ABRIDGED INDEX MEDICUS

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March 1993

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Index Medicus®, 1993: Published monthly as a bibliographic listing of references to current articles from 3,030 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-P), and Part 2, Subject Section (Q-Z) Author Section and Bibliography of Medical Reviews. Annual subscription (1993): $290 ($362.50 foreign); single issues $41 ($51.25 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM93***

Cumulated Index Medicus, Vol. 33, 1992: A cumulation in seventeen volumes of the citations appearing in *Index Medicus*, 1992. Included are Authors and Subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price 1992: $301 ($376.25 foreign) S/N 617-052-00307-4; 1991: $301 ($376.25 foreign) S/N 617-052-00299-6. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

Abridged Index Medicus, 1993: A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $50 ($62.50 foreign). NOTE: Subscription does not include annual cumulation; see below.

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Cumulated Abridged Index Medicus, 1992, Volume 23: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1992. Contains subject and author section. Price 1992: $86 ($108 foreign) S/N 017-052-00306-2; 1991 $79 ($98.75 foreign) S/N 017-052-00298-8. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

List of Journals Indexed in Index Medicus, 1993: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $15 ($18.75 foreign).

GPO Code: ***IM93* (List of Journals Indexed in Index Medicus)**

Medical Subject Headings, 1993--Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $41 ($51.25 foreign).

GPO Code: ***IM93* (Medical Subject Headings)**

AIDS Bibliography, 1993: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1993): $80 ($100 foreign).

GPO List ID: ***AID93***

Current Bibliographies in Medicine, 1992: Subscribers receive approximately 15 bibliographies yearly on a variety of biomedical topics, excluding AIDS, similar to those covered previously in the NLM Literature Search series. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1992): $41 ($51.25 foreign); single issues $3.25 ($4.06 foreign).

GPO Subscription Code: ***CBM92***

NLM Current Catalog, 1993 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $34 ($42.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription *[NLM Current Catalog Proof Sheets are issued weekly by the Medical Library Assn., 919 N. Michigan Ave., Suite 3208, Chicago, IL 60611. Phone: (312) 266-2456..]*

GPO Subscription Code: ***NLCQ***

NLM Current Catalog, 1991 Annual Cumulation: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $76.00 ($95 foreign)S/N 017-052-00303-8. 1990: $56 ($70 foreign) S/N 017-052-00296-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

Health Sciences Serials, 1993 (quarterly): Available in microfiche only. Designed to assist health science librarians identify serial titles and locate the nearest library which can fill an interlibrary loan request. Each issue contains information on some 41,500 serials in NLM's SERLINE® database. Annual subscription: $17 ($21.25 foreign).

GPO Subscription Code: ***HSS***

National Library of Medicine Classification, 4th Edition, 1978, Revised 1981: An authoritative guide to organizing materials in health science collections. The *NLM Classification* covers the field of medicine and related sciences using schedules Qs-Qz and W. These schedules are permanently excluded from the Library of Congress Classification although LC's various schedules supplement the *NLM Classification* for subjects bordering on medicine and for general reference material. Price (reprint edition): $21 (26.25 foreign) S/N 017-052-00281-3. Expected revision in 1993.

NLM Audiovisuals Catalog, 1993 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $33 ($41.25 foreign).

GPO Subscription Code: ***MAC93***

NLM Audiovisuals Catalog, 1991 Annual Cumulation: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1991", S/N 717-126-00004-1. Price: $27($33.75 foreign). The 1992 Annual Cumulation which will appear in 1993, costs $27 ($33.75 foreign). Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

Bibliography of the History of Medicine: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 27-1991: $19 ($23.75 foreign) S/N 017-052-00304-6; No. 26-1990: $18 (22.50 foreign) S/N 017-052-00297-0; No. 25-1985-1989: $25 ($31.25 foreign) S/N 017-052-00290-2.

A Catalog of Seventeenth Century Printed Books in the National Library of Medicine (1989): Casebound, 1315 pages. Lists of 13,300 books printed from 1601-1700 held by the NLM. Price: $45 ($56.25 foreign) S/N 017-052-00255-4.

A Short Title Catalogue of Eighteenth Century Books Printed in the National Library of Medicine (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

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v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251; etc.

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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1993.

Subscription Prices

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. One year's subscription includes twelve monthly issues. Price: $50.00; $62.50 foreign. Single copies: $11.00; $13.75 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Improved amphotericin B activity by a monoclonal anti-Cryptococcus neoformans antibody: study during murine cryptococcosis and mechanisms of action. Dromer F, et al. **J Infect Dis** 1991 May;163(5):1114-20

The above citation appears under four subject headings:

> AMPHOTERICIN B
> ANTIBODIES, FUNGAL
> CRYPTOCOCCOSIS
> CRYPTOCOCCUS NEOFORMANS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Buchanan CR, Preece MA, Milner RD.** Mortality, neoplasia, and Creutzfeldt-Jakob disease in patients treated with human pituitary growth hormone in the United Kingdom. BMJ 1991 Apr 6;302(6780):824-8

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al." after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Ball ED, Davis RB, Griffin JD, Mayer RJ, Davey FR, Arthur DC, Wurster-Hill D, Noll W, Elghetany MT, Allen SL, et al.** Prognostic value of lymphocyte surface markers in acute myeloid leukemia. Blood 1991 May 15;77(10):2242-50

> **Davis RB** see **Ball ED**
> **Griffin JD** see **Ball ED**
> **Mayer RJ** see **Ball ED**
> **Davey FR** see **Ball ED**
> **Arthur DC** see **Ball ED**
> **Wurster-Hill D** see **Ball ED**
> **Noll W** see **Ball ED**
> **Elghetany MT** see **Ball ED**
> **Allen SL** see **Ball ED**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK NY)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK NY)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

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Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
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BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

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Can Med Assoc J

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Hospitals

J

JAMA (CHICAGO IL)
JAMA

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J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

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J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

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JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

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J Urol

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Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
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Medicine (Baltimore)

N

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RADIOLOGY (EASTON PA)
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Surg Clin North Am

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Urol Clin North Am

W

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West J Med

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AIDS Bibliography (*AID93*)

AIDS Bibliography (1993) is a monthly listing of recent references to journal articles, books, and audiovisual materials. AIDS is available on either a subscription $80 ($100.00 foreign) or an individual title $9.50 ($11.88 foreign) basis. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

Current Bibliographies in Medicine (*CBM92*)

Each bibliography in the *Current Bibliographies in Medicine* (1992) series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Approximately 15 bibliographies are now produced per year. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). CBM92 are available on either a subscription $41 ($51.25 foreign) or an individual title $3.25 ($4.06 foreign) basis. Previous year(s) price may vary, call GPO for price. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
92-10*	Early identification of hearing impairment in infants and young children. January 1988 through December 1992. 861 citations. [S/N 817-008-00010-1]
92-9	Multidrug resistance. January 1988 through September 1992. 2,250 citations. [S/N 817-008-00009-7]
92-8*	Impotence. January 1986 through September 1992. [S/N817-008-00008-9]
92-7	Seafood safety. January 1990 through July 1992. 961 citations.[S/N 817-008-00007-1]
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4*	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
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91-3	Nutrition and AIDS. January 1986 through April 1991. 668 citations. [S/N 817-007-00003-1]
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Ultrasound and seromas [letter] Stocchero IN. **Plast Reconstr Surg** 1993 Jan;91(1):198

Three-dimensional spiral CT angiography of the abdomen: initial clinical experience. Rubin GD, et al. **Radiology** 1993 Jan;186(1):147-52

ABDOMINAL MUSCLES

Comparison of the rectus abdominis free flap with the pectoralis major myocutaneous flap for reconstructions in the head and neck. Kroll SS, et al. **Am J Surg** 1992 Dec; 164(6):615-8

The importance of serial biophysical assessment of fetal wellbeing in gastroschisis. Crawford RA, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):899-902

Prenatal diagnosis of gastroschisis: development of objective sonographic criteria for predicting outcome. Langer JC, et al. **Obstet Gynecol** 1993 Jan;81(1):53-6

Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Hayashi A, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1096-101

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Early analgesia for acute abdominal pain [letter] Jones PF. **BMJ** 1992 Oct 24;305(6860):1020-1

Value of ultrasound and liver function tests in determining the need for endoscopic retrograde cholangiopancreatography in unexplained abdominal pain. Thornton JR, et al. **Gut** 1992 Nov;33(11):1559-61

A man with persistent fever and diffuse abdominal pain. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 Dec 15; 27(12):143, 147-50

ABDUCENS NERVE

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves [letter] Rush JA. **Am J Ophthalmol** 1992 Dec 15;114(6):777-8

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Absent pulmonary valve syndrome: operation in infants with airway obstruction. Watterson KG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1116-9

PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644-50

Retraction of the umbilicus during voiding as an initial sign of a urachal anomaly. Rowe PC, et al. **Pediatrics** 1993 Jan; 91(1):153-4

ABNORMALITIES, MULTIPLE

Late death after arterial switch operation for transposition of the great arteries. Tsuda E, et al. **Am Heart J** 1992 Dec; 124(6):1551-7 (18 ref.)

Spinal cord arteriovenous malformation in a person with congenital lymphatic abnormalities. Stein J, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):349-51

Peters' anomaly and associated congenital malformations. Traboulsi EI, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1739-42 (41 ref.)

Invited letter concerning: systemic outflow tract obstruction in the patient with a single functional ventricle [letter] Jonas RA. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1750-3

Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759-60 (4 ref.)

The role of coronary artery abnormalities in the prognosis of truncus arteriosus. Lenox CC, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1728-42

Pulmonary atresia and intact ventricular septum associated with pulmonary artery sling [letter] Zenati M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1755-6

Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2

ABORTION

Prenatal screening for Down's syndrome [letter] Dwyer J. **N Engl J Med** 1992 Dec 31;327(27):1952; discussion 1952-3

ABORTION, HABITUAL

Immunologic tests in the evaluation of reproductive disorders: a critical review. Coulam CB. **Am J Obstet Gynecol** 1992 Dec;167(6):1844-51

Recurrent miscarriage, cystic hygroma and incontinentia pigmenti. Turnpenny PD, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):920-1

Measurement of embryotoxic factors is predictive of pregnancy outcome in women with a history of recurrent abortion. Ecker JL, et al. **Obstet Gynecol** 1993 Jan; 81(1):84-7

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Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Barton JW, et al. **Radiology** 1993 Jan; 186(1):163-8

ABORTION, INDUCED

A response concerning abortion [letter] Harris SA. **Am J Obstet Gynecol** 1992 Dec;167(6):1912

Under-reporting of medical terminations of pregnancy. Walsworth-Bell JP. **Br J Obstet Gynaecol** 1992 Nov; 99(11):931

Seasonal variation in adolescent conceptions, induced abortions, and late initiation of prenatal care. Petersen DJ, et al. **Public Health Rep** 1992 Nov-Dec;107(6):701-6

Endovaginal US and Doppler findings after first-trimester abortion. Dillon EH, et al. **Radiology** 1993 Jan;186(1):87-91

ABORTION, LEGAL

Abortion in the first trimester [letter] Browne S, et al. **BMJ** 1992 Nov 14;305(6863):1221

Abortion in the first trimester [editorial] Paintin D. **BMJ** 1992 Oct 24;305(6860):967-8

Abortion in the first trimester [letter] Saunders ER. **BMJ** 1992 Nov 14;305(6863):1222

Abortion in Northern Ireland [letter] Simms M. **BMJ** 1992 Oct 31;305(6861):1099

Mandatory parental consent to abortion. Council on Ethical and Judicial Affairs, American Medical Association. **JAMA** 1993 Jan 6;269(1):82-6

ABORTION, VETERINARY

Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583-8

ABREACTION

Propofol and abreaction [letter] Ali MT. **Anaesthesia** 1992 Nov;47(11):1011-2

ABSCESS

Safety of intracavitary urokinase with percutaneous abscess drainage. Lahorra JM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):171-4

A clinical and epidemiologic study of 292 cases of lance-headed viper bite in a Brazilian teaching hospital. Nishioka S de A, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):805-10

Pathologic quiz case 2. Abscess with sulfur granules with organisms consistent with Actinomyces species. Becker DG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1356-7, 1359-60

Percutaneous drainage of splenic abscesses: an effective and safe procedure. Hadas-Halpren I, et al. **Br J Radiol** 1992 Nov;65(779):968-70

Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911-3

ABSENTEEISM

The social impact of dental problems and visits. Gift HC, et al. **Am J Public Health** 1992 Dec;82(12):1663-8

Nursing absenteeism and its effects on the quality of patient care. Ceria CD. **J Nurs Adm** 1992 Dec;22(12):11, 38

ABSORPTIOMETRY, PHOTON

Bone densitometry in patients with multiple myeloma [see comments] Mariette X, et al. **Am J Med** 1992 Dec; 93(6):595-8. Comment in: Am J Med 1992 Dec;93(6):591-4.

ACADEMIC MEDICAL CENTERS

Medical economics of PM&R. IV. Adverse priorities and procedures in the academic medical center: mission related. Melvin JL. **Am J Phys Med Rehabil** 1992 Dec;71(6):356-7

Who was caring for Mary? Southwick F. **Ann Intern Med** 1993 Jan 15;118(2):146-8

RBRVS impact. Academic medical centers gauge impact of new fee schedule. Sandrick K. **Hospitals** 1992 Dec 20; 66(24):14-5

100th birthday of Dr. Samuel F. Haines. Nelson CW. **Mayo Clin Proc** 1993 Jan;68(1):4

ACANTHAMOEBA

Acanthamoeba meningoencephalitis in a patient with acquired immunodeficiency syndrome. Di Gregorio C, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1363-5

ACCESSORY NERVE

Treatment of spasmodic torticollis with intradural selective rhizotomies. Friedman AH, et al. **J Neurosurg** 1993 Jan; 78(1):46-53

ACCIDENT PRONENESS

Handedness, accidents, and mental state [letter] James WH. **Am J Public Health** 1992 Dec;82(12):1691-2

ACCIDENTAL FALLS

Predictors and prognosis of inability to get up after falls among elderly persons. Tinetti ME, et al. **JAMA** 1993 Jan 6;269(1):65-70

ACCIDENTS

On site medical services at major incidents [letter] Cocks RA. **BMJ** 1992 Oct 24;305(6860):1015

On site medical services at major incidents [letter] Fairhurst RJ, et al. **BMJ** 1992 Oct 24;305(6860):1015-6

From the Centers for Disease Control and Prevention. Unintentional deaths from carbon monoxide poisoning--Michigan, 1987-1989. **JAMA** 1992 Dec 23-30; 268(24):3419

ACCIDENTS, OCCUPATIONAL

Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830-2

ACCIDENTS, TRAFFIC

Analysis of motor vehicle crash data in an urban trauma center: implications for nursing practice and research. Bueno MM, et al. **Heart Lung** 1992 Nov-Dec;21(6):558-67

From the Centers for Disease Control and Prevention. Factors potentially associated with reductions in alcohol-related traffic fatalities--1990 and 1991. **JAMA** 1993 Jan 13;269(2):202, 207

ACCREDITATION

Specialist medical training and the European community [letter] Mascarenhas L. **Lancet** 1992 Nov 28;340(8831):1355

ACCULTURATION

Hispanic subgroups and intraracial comparisons [letter] Wong FY, et al. **Am J Public Health** 1992 Dec;82(12):1691

ACETALDEHYDE

Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Koskinas J, et al. **Gastroenterology** 1992 Dec;103(6):1860-7 . Comment in: Gastroenterology 1992 Dec;103(6):1969-73.

Immune responses to acetaldehyde-protein adducts: role in alcoholic liver disease [editorial; comment] Tuma DJ, et al. **Gastroenterology** 1992 Dec;103(6):1969-73. Comment on: Gastroenterology 1992 Dec;103(6):1860-7.

ACETAMINOPHEN

Management of feverish children at home. Kinmonth AL, et al. **BMJ** 1992 Nov 7;305(6862):1134-6

ACETAZOLAMIDE

Acetazolamide and furosemide attenuate asthma induced by hyperventilation of cold, dry air. O'Donnell WJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1518-23

ACETYLCHOLINE

Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. Satoh S, et al. **J Urol** 1993 Jan;149(1):186-9

ACHIEVEMENT

Chemotherapy for acute lymphocytic leukemia: cognitive and academic sequelae. Brown RT, et al. **J Pediatr** 1992 Dec;121(6):885-9

ACHLORHYDRIA

Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Husebye E, et al. **Gut** 1992 Oct;33(10):1331-7

ACHONDROPLASIA

Spinal anaesthesia for caesarean section in an achondroplastic dwarf [letter] Crawford M, et al. **Anaesthesia** 1992 Nov; 47(11):1007

ACID-BASE EQUILIBRIUM

Alterations in anion gap following cardiopulmonary bypass [letter] Herschman Z. **Crit Care Med** 1992 Dec; 20(12):1735-6

ACIDOSIS

Chronic metabolic acidosis increases the serum concentration of 1,25-dihydroxyvitamin D in humans by stimulating its production rate. Critical role of acidosis-induced renal hypophosphatemia. Krapf R, et al. **J Clin Invest** 1992 Dec; 90(6):2456-63

ACIDOSIS, LACTIC

Lactic acidosis complicating the acquired immunodeficiency syndrome. Chattha G, et al. **Ann Intern Med** 1993 Jan 1; 118(1):37-9

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126-30

Early metabolic effects of sepsis in the preterm infant: lactic acidosis and increased glucose requirement. Fitzgerald MJ, et al. **J Pediatr** 1992 Dec;121(6):951-5

3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. Gibson KM, et al. **J Pediatr** 1992 Dec;121(6):940-2

ACIDOSIS, RENAL TUBULAR

What was wrong with Tiny Tim? Lewis DW. **Am J Dis Child** 1992 Dec;146(12):1403-7

ACIDS

Asphyxial complications in the term newborn with severe umbilical acidemia. Goodwin TM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1506-12

ACINETOBACTER

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697-9

ACINETOBACTER INFECTIONS

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697-9

ACNE ROSACEA

Pyoderma faciale. A review and report of 20 additional cases: is it rosacea? Plewig G, et al. **Arch Dermatol** 1992 Dec; 128(12):1611-7 (23 ref.)

ACNE VULGARIS

Acne associated with inhaled glucocorticosteroids. Hughes JR, et al. **BMJ** 1992 Oct 24;305(6860):1000

ACOUSTICS

Influence of general anesthesia on transiently evoked otoacoustic emissions in humans. Hauser R, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):994-9

ACQUIRED IMMUNODEFICIENCY SYNDROME

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153-7

Cognitive assessment of human immunodeficiency virus-exposed children. Levenson RL Jr, et al. **Am J Dis Child** 1992 Dec;146(12):1479-83

$100,000 AIDS payout is Boston's new norm [news] **Am J Nurs** 1992 Dec;92(12):55

'How do you do it?' Budds B. **Am J Nurs** 1992 Oct; 92(10):38-9

The courts confront occupational HIV. Cushing M. **Am J Nurs** 1992 Oct;92(10):26-7

Death anxiety: finding support in families [news] Meyer C. **Am J Nurs** 1992 Dec;92(12):15

Changes in T-lymphocyte subpopulations during pregnancy complicated by human immunodeficiency virus infection. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1575-9

Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Díaz-Llopis M, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):742-7

Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Pillai S, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):773-5

AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65-71

Survival with AIDS in Massachusetts, 1979 to 1989. Seage GR 3d, et al. **Am J Public Health** 1993 Jan;83(1):72-8

Cryptosporidiosis among patients with acquired immunodeficiency syndrome in Zulia State, Venezuela. Chacín-Bonilla L, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):582-6

Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Mary C, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):764-71

Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Valor RR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1598-9

Lactic acidosis complicating the acquired immunodeficiency syndrome. Chattha G, et al. **Ann Intern Med** 1993 Jan 1; 118(1):37-9

Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9

Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969-76

AIDS, ethics, and clinical trials [letter] King E. **BMJ** 1992 Nov 7;305(6862):1159

Heterosexual AIDS epidemic [letter] Nandwani R, et al. **BMJ** 1992 Oct 24;305(6860):1019

Heterosexual AIDS epidemic [letter] Pinching AJ. **BMJ** 1992 Oct 24;305(6860):1018-9

Large pericardial effusions in the acquired immunodeficiency syndrome. Reynolds MM, et al. **Chest** 1992 Dec; 102(6):1746-7

AIDS in the global village. Why US physicians should care about HIV outside the United States [editorial] Berkley SF. **JAMA** 1992 Dec 16;268(23):3368-9

AIDS and confidentiality: making exemptions to encourage research [letter] Dannenberg AL, et al. **JAMA** 1993 Jan 6;269(1):47-8

Estimates of the number of motherless youth orphaned by AIDS in the United States [see comments] Michaels D, et al. **JAMA** 1992 Dec 23-30;268(24):3456-61. Comment in: JAMA 1992 Dec 23-30;268(24):3478-9.

The 'silent' legacy of AIDS. Children who survive their parents and siblings [editorial; comment] Nicholas SW, et al. **JAMA** 1992 Dec 23-30;268(24):3478-9. Comment on: JAMA 1992 Dec 23-30;268(24):3456-61.

Malaria therapy: the value of the randomized controlled trial [letter] Phillips M. **JAMA** 1993 Jan 13;269(2):211; discussion 212

Invasive Haemophilus influenzae infections in men with HIV infection. Steinhart R, et al. **JAMA** 1992 Dec 16; 268(23):3350-2

Mapping sexual lifestyles [editorial] **Lancet** 1992 Dec 12; 340(8833):1441-2

Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] De Wit S, et al. **Lancet** 1993 Jan 2;341(8836):53-4

Changing case-definition for AIDS [letter] France AJ. **Lancet** 1992 Dec 5;340(8832):1414

Consensus on non-discrimination in HIV policy [comment] Harding T, et al. **Lancet** 1993 Jan 2;341(8836):24-5. Comment on: Lancet 1993 Jan 2;341(8836):33-6.

Plasma viral load in symptom-free women and vertical transmission of HIV-1 [letter] Henrard DR, et al. **Lancet** 1992 Dec 12;340(8833):1470-1

Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Ilaria G, et al. **Lancet** 1992 Dec 12;340(8833):1469

India: disquiet about AIDS control [news] Mangla B. **Lancet** 1992 Dec 19-26;340(8834-8835):1533-4

Fine-needle extrathoracic lymph-node aspiration in HIV-associated sputum-negative tuberculosis. Pithie AD, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1504-5

Pre-ejaculatory fluid as potential vector for sexual transmission of HIV-1 [letter] Pudney J, et al. **Lancet** 1992 Dec 12;340(8833):1470

Beneficial effects of intravenous immunoglobulins in AIDS [letter] Saint-Marc T, et al. **Lancet** 1992 Nov 28; 340(8831):1347

Changing case-definition for AIDS [letter] Stewart GT. **Lancet** 1992 Dec 5;340(8832):1414

Sclerotherapy for the treatment of nodular intraoral Kaposi's sarcoma in patients with AIDS [letter] Muzyka BC, et al. **N Engl J Med** 1993 Jan 21;328(3):210-1

Abscesses and thalamic pain [letter] Diaz JM, et al. **Neurology** 1992 Dec;42(12):2306-7

Older women. Sexually transmitted diseases and acquired immunodeficiency syndrome. Tichy AM, et al. **Nurs Clin North Am** 1992 Dec;27(4):937-49 (74 ref.)

AIDS prevention for women: a community-based approach. Norr KF, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):250-6

Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Lindsay MK, et al. **Obstet Gynecol** 1992 Dec;80(6):981-4

Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199-201

AIDS, aesthetic surgery, and the plastic surgeon [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1992 Dec;90(6):1061-4. Comment in: Plast Reconstr Surg 1992 Dec;90(6):1129-30.

Reply to the editorial on AIDS, aesthetic surgery, and the plastic surgeon [letter; comment] Morain WD. **Plast Reconstr Surg** 1992 Dec;90(6):1129-30. Comment on: Plast Reconstr Surg 1992 Dec;90(6):1061-4.

Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065-7

AIDS education for health care professionals in an organizational or systems context. Dworkin J. **Public Health Rep** 1992 Nov-Dec;107(6):668-74

Disseminated histoplasmosis in patients with AIDS. Neubauer MA, et al. **South Med J** 1992 Dec;85(12):1166-70

Diagnosis of systemic histoplasmosis in patients with AIDS. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1171-5

Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448-9

ACRIDINE ORANGE

Rapid diagnosis of Bancroftian filariasis by acridine orange staining of centrifuged parasites. Freedman DO, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):787-93

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Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986-8

ACROMEGALY

Recurrent acromegaly resulting from ectopic growth hormone gene expression by a metastatic pancreatic tumor. Ezzat S, et al. **Cancer** 1993 Jan 1;71(1):66-70

ACTH SYNDROME, ECTOPIC

Surgical strategy in the management of non-small cell ectopic adrenocorticotropic hormone syndrome. Zeiger MA, et al. **Surgery** 1992 Dec;112(6):994-1000; discussion 1000-1

ACTINOMYCOSIS

Pathologic quiz case 2. Abscess with sulfur granules with organisms consistent with Actinomyces species. Becker DG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1356-7, 1359-60

Actinomycosis of the tongue [letter] Morris JT, et al. **South Med J** 1992 Dec;85(12):1267-8 (5 ref.)

ACTINS

Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911-9

ACTION POTENTIALS

Canine left ventricular hypertrophy predisposes to ventricular tachycardia induction by phase 2 early afterdepolarizations after administration of BAY K 8644. Ben-David J, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1576-84

ACTIVITIES OF DAILY LIVING

Value of functional status as a predictor of mortality: results of a prospective study. Reuben DB, et al. **Am J Med** 1992 Dec;93(6):663-9

SSI benefits and functional assessment [letter] Bhushan V. **Pediatrics** 1993 Jan;91(1):162-3

ACUPUNCTURE THERAPY

A patient with delayed myelopathy following a stab wound [letter] Keane JR. **J Trauma** 1992 Nov;33(5):795 (6 ref.)

ACUTE DISEASE

Deceptive distress in the elderly. Bender P. **Am J Nurs** 1992 Oct;92(10):28-32

ACUTE PHASE PROTEINS

Acute-phase proteins and interleukin 6 serum level in head and neck cancer [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1366-7

Type 1 plasminogen activator inhibitor is not an acute phase reactant in rats. Lack of IL-6- and hepatocyte-dependent synthesis. Podor TJ, et al. **J Immunol** 1993 Jan 1; 150(1):225-35

ACUTE-PHASE REACTION

Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. Lou SC, et al. **J Immunol** 1992 Dec 15;149(12):3944-52

ACYCLOVIR

Case report: acyclovir neurotoxicity and nephrotoxicity—the role for hemodialysis. Krieble BF, et al. **Am J Med Sci** 1993 Jan;305(1):36-9

The placental transport and use of acyclovir in pregnancy [editorial; comment] Fletcher CV. **J Lab Clin Med** 1992 Dec;120(6):821-2. Comment on: J Lab Clin Med 1992 Dec;120(6):885-92.

Acyclovir transport by the human placenta [see comments] Henderson GI, et al. **J Lab Clin Med** 1992 Dec; 120(6):885-92. Comment in: J Lab Clin Med 1992 Dec;120(6):821-2.

Varicella and acyclovir [letter] Asokan N. **Lancet** 1992 Dec 5;340(8832):1415-6

ADAPTATION, PHYSIOLOGICAL

Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813-8

Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Edelbroek M, et al. **Gastroenterology** 1992 Dec;103(6):1754-61

ADAPTATION, PSYCHOLOGICAL

Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Nolan MT, et al. **Heart Lung** 1992 Nov-Dec; 21(6):540-7

Perceived uncertainty, physical symptoms, and negative mood in hospitalized patients with chronic obstructive pulmonary disease. Small SP, et al. **Heart Lung** 1992 Nov-Dec;21(6):568-74

Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45-55

ADENINE NUCLEOTIDES

Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610-7

ADENOCARCINOMA

Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. Charnsangavej C, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):49-52

Telomere reduction in endometrial adenocarcinoma. Smith JK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1883-7

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592-3

DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5

Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Coburn MC, et al. **Am J Surg** 1992 Dec;164(6):671-6

Role of frozen section and clinical parameters in distinguishing benign from malignant follicular neoplasms of the thyroid. Kingston GW, et al. **Am J Surg** 1992 Dec; 164(6):603-5

Prognostic significance of cervical lymph node metastases in differentiated thyroid cancer. Sellers M, et al. **Am J Surg** 1992 Dec;164(6):578-81

Prognostic factors in differentiated carcinoma of the thyroid gland. Shah JP, et al. **Am J Surg** 1992 Dec;164(6):658-61

Long term follow up of women after hysterectomy with a history of pre-invasive cancer of the cervix. Wiener JJ, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):907-10

The development of hypercalcemia in a patient with an ovarian tumor producing parathyroid hormone-related protein. Fujino T, et al. **Cancer** 1992 Dec 15;70(12):2845-50 (27 ref.)

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785-91

Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839-44

Papillary cystic tumors of the pancreas. Assessment of their malignant potential. Nishihara K, et al. **Cancer** 1993 Jan 1;71(1):82-92 (36 ref.)

Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5-8

Adenocarcinoma of the proximal small intestine. A marker for familial and multicentric cancer? Stemmermann GN, et al. **Cancer** 1992 Dec 15;70(12):2766-71

Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Gong Y, et al. **Endocrinology** 1992 Dec; 131(6):2747-54

Outcome of surgical treatment of adenocarcinoma in Barrett's oesophagus. Menke-Pluymers MB, et al. **Gut** 1992 Nov; 33(11):1454-8

Occurrence of dysplasia and adenocarcinoma after experimental chronic ulcerative colitis in hamsters induced by dextran sulphate sodium. Yamada M, et al. **Gut** 1992 Nov;33(11):1521-7

Effects of chemotherapy on ultrastructure of oesophageal adenocarcinoma. Darnton SJ, et al. **J Clin Pathol** 1992 Nov; 45(11):979-83

Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106-8

Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. Gregoire M, et al. **J Urol** 1993 Jan;149(1):115-8 (38 ref.)

Immunohistochemical detection of proliferating cell nuclear antigen (PCNA)/cyclin in human prostate adenocarcinoma. Nemoto R, et al. **J Urol** 1993 Jan; 149(1):165-9

Prognostic significance of cytoplasmic p53 oncoprotein in colorectal adenocarcinoma. Sun XF, et al. **Lancet** 1992 Dec 5;340(8832):1369-73

Colonic cancer during pregnancy: case report and review of the literature. Heise RH, et al. **Mayo Clin Proc** 1992 Dec;67(12):1180-4 (30 ref.)

The decline of CA 125 level after surgery reflects the size of residual ovarian cancer. Brand E, et al. **Obstet Gynecol** 1993 Jan;81(1):29-32

Adenocarcinoma in situ of the uterine cervix. Muntz HG, et al. **Obstet Gynecol** 1992 Dec;80(6):935-9

Follicular thyroid carcinoma with capsular invasion alone: a nonthreatening malignancy. van Heerden JA, et al. **Surgery** 1992 Dec;112(6):1130-6; discussion 1136-8

ADENOCARCINOMA, PAPILLARY

DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5

ADENOLYMPHOMA

Value of fine needle aspiration biopsy of salivary gland masses in clinical decision-making. Heller KS, et al. **Am J Surg** 1992 Dec;164(6):667-70

Smoking as an etiologic factor in the development of Warthin's tumor of the parotid gland. Kotwall CA. **Am J Surg** 1992 Dec;164(6):646-7

ADENOMA

Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Hartwick RW, et al. **Am J Clin Pathol** 1992 Dec; 98(6):587-93

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592-3

Role of frozen section and clinical parameters in distinguishing benign from malignant follicular neoplasms of the thyroid. Kingston GW, et al. **Am J Surg** 1992 Dec; 164(6):603-5

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167-8

Growth patterns after for virilising adrenocortical adenoma [letter] Hauffa BP, et al. **Arch Dis Child** 1992 Nov; 67(11):1414

Protein kinase C activity in human thyroid carcinoma and adenoma. Hatada T, et al. **Cancer** 1992 Dec 15; 70(12):2918-22

Predictors of presence, multiplicity, size and dysplasia of colorectal adenomas. A necropsy study in New Zealand. Jass JR, et al. **Gut** 1992 Nov;33(11):1508-14

Identification and characterization of high molecular weight forms of basic fibroblast growth factor in human pituitary adenomas. Li Y, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1436-41

Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8

Multiglandular disease in seemingly sporadic primary hyperparathyroidism revisited: where are we in the early 1990s? A plea against unilateral parathyroid exploration. Proye CA, et al. **Surgery** 1992 Dec;112(6):1118-22

Technique and clinical results of endorectal surgery. Said S, et al. **Surgery** 1993 Jan;113(1):65-75

Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5

ADENOSINE

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440-6

Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. Crea F, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1498-502

Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. Chang-Chun C, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1602-9

ADENOSINE CYCLIC MONOPHOSPHATE

Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Haisenleder DJ, et al. **Endocrinology** 1992 Dec;131(6):3027-33

Lowered responsiveness of the catalyst of adenylyl cyclase to stimulation by GS in heterologous desensitization: a role for adenosine 3',5'-monophosphate-dependent phosphorylation. Premont RT, et al. **Endocrinology** 1992 Dec;131(6):2774-84

Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Smith EP, et al. **Endocrinology** 1992 Dec;131(6):2733-41

Cyclic adenosine monophosphate prevents the glucocorticoid-mediated inhibition of insulin gene expression in rodent islet cells. Philippe J, et al. **J Clin Invest** 1992 Dec;90(6):2228-33

Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. Shaul PW, et al. **J Clin Invest** 1992 Dec;90(6):2147-55

Regulation of the respiratory burst by cyclic 3',5'-AMP, an association with inhibition of arachidonic acid release. Nielson CP, et al. **J Immunol** 1992 Dec 15;149(12):4036-40

ADENOSINE DEAMINASE

Sib-pair analysis of adenosine deaminase locus in NIDDM. Baroni MG, et al. **Diabetes** 1992 Dec;41(12):1640-3

ADENOSINE DIPHOSPHATE

Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Cattaneo M, et al. **Blood** 1992 Dec 1;80(11):2787-96

ADENOSINE TRIPHOSPHATE

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126-30

Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123-6

Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg**

1992 Dec;54(6):1131-6
ATP-induced chondrocalcinosis. Ryan LM, et al. **Arthritis Rheum** 1992 Dec;35(12):1520-5
Adenosine triphosphate-dependent taurocholate transport in human liver plasma membranes. Wolters H, et al. **J Clin Invest** 1992 Dec;90(6):2321-6

ADENOVIRUS E1A PROTEINS

Direct binding of peptides to MHC class I molecules on living cells. Analysis at the single cell level. López JA, et al. **J Immunol** 1992 Dec 15;149(12):3827-35

ADENOVIRUS E1B PROTEINS

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206-217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504-7

ADENYL CYCLASE

Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Dec;131(6):2965-71
Lowered responsiveness of the catalyst of adenylyl cyclase to stimulation by GS in heterologous desensitization: a role for adenosine 3',5'-monophosphate-dependent phosphorylation. Premont RT, et al. **Endocrinology** 1992 Dec;131(6):2774-84

ADHESIONS

Effects of colchicine on pelvic adhesions associated with the intrauterine inoculation of Neisseria gonorrhoeae in rabbits. Marcovici I, et al. **Obstet Gynecol** 1993 Jan;81(1):118-21

ADIPOSE TISSUE

Percentage distribution of fatty acids in subcutaneous adipose tissue of patients with peptic ulcer disease. Seidelin KN, et al. **Am J Clin Nutr** 1993 Jan;57(1):70-2
Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547-54
Characterization of the short isoform of the growth hormone receptor synthesized by rat adipocytes. Frick GP, et al. **Endocrinology** 1992 Dec;131(6):3083-90
Effect of hypophysectomy on rat preadipocyte replication and differentiation. Kirkland JL, et al. **Endocrinology** 1992 Dec;131(6):2769-73
Paracrine regulation of adipose differentiation by arachidonate metabolites: prostaglandin F2 alpha inhibits early and late markers of differentiation in the adipogenic cell line 1246. Serrero G, et al. **Endocrinology** 1992 Dec; 131(6):2545-51
Body composition of patients with Alzheimer's disease. Renvall MJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):47-52
Lipolytic catecholamine resistance due to decreased beta 2-adrenoceptor expression in fat cells. Lönnqvist F, et al. **J Clin Invest** 1992 Dec;90(6):2175-86
Bioactivation of free-fat transfers: a potential new approach to improving graft survival. Eppley BL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1022-30

ADMINISTRATIVE PERSONNEL

Qualifications for administrative medicine: is an MD enough? [letter] Shlian DM. **JAMA** 1993 Jan 6;269(1):45-6

ADNEXITIS

Transvaginal sonographic findings in ambulatory patients with suspected pelvic inflammatory disease. Cacciatore B, et al. **Obstet Gynecol** 1992 Dec;80(6):912-6
Effects of colchicine on pelvic adhesions associated with the intrauterine inoculation of Neisseria gonorrhoeae in rabbits. Marcovici I, et al. **Obstet Gynecol** 1993 Jan;81(1):118-21

ADOLESCENT BEHAVIOR

Adolescent perpetrators of sexual abuse [letter] **BMJ** 1992 Nov 7;305(6862):1157-8
Adolescent perpetrators of sexual abuse [letter] Brown A. **BMJ** 1992 Nov 7;305(6862):1157
"Right decisions, right now" [letter] Adelson J, et al. **J Fam Pract** 1992 Dec;35(6):615-6
Day care and teenage mothers: nurturing the mother-child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202-5

ADOLESCENT HEALTH SERVICES

Demographic factors in the use of children's mental health services. Cohen P, et al. **Am J Public Health** 1993 Jan; 83(1):49-52
The impact of a patient survey or a physician reminder on the provision of adolescent preventive health care. Jolliff AS, et al. **J Fam Pract** 1992 Dec;35(6):655-9

ADOPTION

The health of children adopted from Romania. Johnson DE, et al. **JAMA** 1992 Dec 23-30;268(24):3446-51

ADRENAL CORTEX

Ultrastructural evidence for a paracrine regulation of the rat adrenal cortex mediated by the local release of catecholamines from chromaffin cells. Bornstein SR, et al. **Endocrinology** 1992 Dec;131(6):3126-8
Adrenocorticotropin interferes with transforming growth factor-beta-induced growth inhibition of neocortical cells from the human fetal adrenal gland. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1519-21

ADRENAL CORTEX HORMONES

Beta 2-agonists and corticosteroids: new developments and controversies. Report of a meeting in November 1990. Tattersfield AE, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1637-41
Rhinoplasty surgery [letter] Cook TA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1365
Steroids in advanced cancer: survey of current practice [see comments] Needham PR, et al. **BMJ** 1992 Oct 24; 305(6860):999. Comment in: BMJ 1992 Oct 24;305(6860):969-70.
Corticosteroids in advanced cancer [editorial; comment] Twycross R. **BMJ** 1992 Oct 24;305(6860):969-70. Comment on: BMJ 1992 Oct 24;305(6860):999.
Injection therapy of superficial rheumatoid nodules. Ching DW, et al. **Br J Rheumatol** 1992 Nov;31(11):775-7
Steroid treatment in giant cell arteritis [letter] Myles AB. **Br J Rheumatol** 1992 Nov;31(11):787
Steroid therapy [letter] Brown K. **Can Med Assoc J** 1992 Dec 15;147(12):1755-6
Effects of long-term infusions of dopa and carbidopa on renin and steroid secretion in the rat. Inglis GC, et al. **Endocrinology** 1992 Dec;131(6):2941-5

ADRENAL CORTEX NEOPLASMS

Virilizing adrenal cortical neoplasm arising ectopically in the thorax. Medeiros LJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1522-5
P-glycoprotein expression and multidrug resistance in adrenocortical carcinoma. Flynn SD, et al. **Surgery** 1992 Dec;112(6):981-6
Adrenocortical carcinoma in surgically treated patients: a retrospective study on 156 cases by the French Association of Endocrine Surgery. Icard P, et al. **Surgery** 1992 Dec; 112(6):972-9; discussion 979-80
An eleven-year experience with adrenocortical carcinoma. Pommier RF, et al. **Surgery** 1992 Dec;112(6):963-70; discussion 970-1

ADRENAL GLAND DISEASES

Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1807-12

ADRENAL GLAND HYPERFUNCTION

Corticotropin-releasing hormone and adrenocorticotropic hormone concentrations in cerebrospinal fluid of dogs with pituitary-dependent hyperadrenocorticism. Van Wijk PA, et al. **Endocrinology** 1992 Dec;131(6):2659-62

ADRENAL GLAND NEOPLASMS

Adrenal pheochromocytoma [letter] Kenney PJ. **AJR Am J Roentgenol** 1993 Jan;160(1):209-10
Growth patterns after for virilising adrenocortical adenoma [letter] Hauffa BP, et al. **Arch Dis Child** 1992 Nov; 67(11):1414
Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527-8
The relationship of clinical findings to CT scan evidence of adrenal gland metastases in the staging of bronchogenic carcinoma. Silvestri GA, et al. **Chest** 1992 Dec; 102(6):1748-51
Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986-8

ADRENAL GLANDS

Angiotensin II receptors on human fetal adrenal cells. Rainey WE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1679-85
Insulin-like growth factor-II (IGF-II) messenger ribonucleic acid is expressed in steroidogenic cells of the developing ovine adrenal gland: evidence of an autocrine/paracrine role for IGF-II. Han VK, et al. **Endocrinology** 1992 Dec; 131(6):3100-9
Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067-76
The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5

ADRENAL HYPERPLASIA, CONGENITAL

Insulin insensitivity in adrenal hyperplasia due to nonclassical steroid 21-hydroxylase deficiency. Speiser PW, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1421-4

ADRENAL MEDULLA

Plasticity of neuroblastoma tumor cells to differentiate along a fetal adrenal ganglionic lineage predicts for improved patient survival. Cooper MJ, et al. **J Clin Invest** 1992 Dec; 90(6):2402-8

ADRENALECTOMY

Risk factors associated with postoperative persistent hypertension in patients with primary aldosteronism. Obara T, et al. **Surgery** 1992 Dec;112(6):987-93

ADRENERGIC ALPHA RECEPTOR AGONISTS

Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778-9
Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Belleville JP, et al. **Anesthesiology** 1992 Dec;77(6):1125-33
Effects of intravenous dexmedetomidine in humans. II. Hemodynamic changes. Bloor BC, et al. **Anesthesiology** 1992 Dec;77(6):1134-42
Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Kharasch ED, et al. **Anesthesiology** 1992 Dec;77(6):1208-14
Paradoxical bronchoconstriction in asthmatic patients after salmeterol by metered dose inhaler. Wilkinson JR, et al. **BMJ** 1992 Oct 17;305(6859):931-2
The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. Harada T, et al. **J Urol** 1993 Jan; 149(1):159-64

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. Harada T, et al. **J Urol** 1993 Jan; 149(1):159-64

ADRENERGIC BETA RECEPTOR AGONISTS

Beta 2-agonists and corticosteroids: new developments and controversies. Report of a meeting in November 1990. Tattersfield AE, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1637-41

ADRENERGIC BETA RECEPTOR BLOCKADERS

Beta-adrenergic blockers as cardioprotective agents. Frishman WH. **Am J Cardiol** 1992 Dec 21;70(21):2I-6I (50 ref.)
Beta-blocker therapy in acute myocardial infarction: evidence for underutilization in the elderly. Gurwitz JH, et al. **Am J Med** 1992 Dec;93(6):605-10
Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Woods KL, et al. **Br Heart J** 1992 Nov;68(5):458-61

ADRENOCORTICOTROPIC HORMONE

Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Kerr DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1686-90
Adrenocorticotropic hormone--producing thymic carcinoid in a teenager. Gartner LA, et al. **Cancer** 1993 Jan 1; 71(1):106-11 (16 ref.)
Ontogeny of insulin-induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Grino M, et al. **Endocrinology** 1992 Dec; 131(6):2763-8
Corticotropin-releasing hormone and adrenocorticotropic hormone concentrations in cerebrospinal fluid of dogs with pituitary-dependent hyperadrenocorticism. Van Wijk PA, et al. **Endocrinology** 1992 Dec;131(6):2659-62
Obese Zucker (fa/fa) rats exhibit normal target sensitivity to corticosterone and increased drive to adrenocorticotropin during the diurnal trough. Walker CD, et al. **Endocrinology** 1992 Dec;131(6):2629-37
Pituitary corticotrope tumor (AtT20) cells as a model system for the study of early inhibition by glucocorticoids. Woods MD, et al. **Endocrinology** 1992 Dec;131(6):2873-80
Normative data for the steroidogenic response of mineralocorticoids and their precursors to adrenocorticotropin in a healthy pediatric population.

Lashansky G, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1491–6
Adrenocorticotropin interferes with transforming growth factor–beta–induced growth inhibition of neocortical cells from the human fetal adrenal gland. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1519–21
Nocturnal adrenocorticotropin and cortisol secretion depends on sleep duration and decreases in association with spontaneous awakening in the morning. Späth–Schwalbe E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1431–5

ADRENODOXIN

Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG–3 cytotrophoblast cells. Brentano ST, et al. **Endocrinology** 1992 Dec; 131(6):3010–8

ADVANCE DIRECTIVES

Outpatients' attitudes regarding advance directives. Edinger W, et al. **J Fam Pract** 1992 Dec;35(6):650–3
Advance directives [editorial] **Lancet** 1992 Nov 28; 340(8831):1321–2
Adding injustice to injury. Compulsory payment for unwanted treatment. Annas GJ. **N Engl J Med** 1992 Dec 24;327(26):1885–7

ADVERSE DRUG REACTION REPORTING SYSTEMS

Drug safety monitoring in Europe. Edwards IR. **Lancet** 1992 Nov 28;340(8831):1355–6

ADVERTISING

Journal supplements, libraries, and the FDA [editorial] Caelleigh AS. **Acad Med** 1992 Dec;67(12):838–9
Department of Health reports on tobacco advertising [editorial] Townsend J. **BMJ** 1992 Nov 7;305(6862):1110–1
Antismoking adverts and sports sponsorship [letter] Elliott SJ. **Lancet** 1992 Nov 28;340(8831):1356

AEDES

Use of genetic polymorphisms detected by the random–amplified polymorphic DNA polymerase chain reaction (RAPD–PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Ballinger–Crabtree ME, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):893–901
Variation in Aedes aegypti mRNA populations related to strain, sex, and development. Wattam AR, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):702–7

AEROMONAS

Aeromonas spp as a potential cause of diarrhoea in children. Wilcox MH, et al. **J Clin Pathol** 1992 Nov;45(11):959–63

AEROSPACE MEDICINE

The true story of the pilot who was itching to fly. Davis WS, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1010–1

AFFECT

Psychoactivity and abuse potential of sumatriptan. Sullivan JT, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):635–42
Perceived uncertainty, physical symptoms, and negative mood in hospitalized patients with chronic obstructive pulmonary disease. Small SP, et al. **Heart Lung** 1992 Nov–Dec;21(6):568–74
The effects of exogenous testosterone on sexuality and mood of normal men. Anderson RA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1503–7

AFFECTIVE SYMPTOMS

Does overprotection cause cardiac invalidism after acute myocardial infarction? Riegel BJ, et al. **Heart Lung** 1992 Nov–Dec;21(6):529–35

AGED

Hazards of hospitalization of the elderly. Creditor MC. **Ann Intern Med** 1993 Feb 1;118(3):219–23 (29 ref.)
Are elderly people living alone an at risk group? Iliffe S, et al. **BMJ** 1992 Oct 24;305(6860):1001–4

AGGLUTINATION TESTS

Serodiagnosis and screening of canine visceral leishmaniasis in an endemic area of Corsica: applicability of a direct agglutination test and immunoblot analysis. Neogy AB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):772–7

AGGRESSION

Serum cholesterol, triglycerides, and aggression [letter] Friedman EH. **Lancet** 1992 Nov 28;340(8831):1350
Serum cholesterol, triglycerides, and aggression [letter] Sugden PH. **Lancet** 1992 Nov 28;340(8831):1350

AGING

Adult height in constitutionally tall stature: accuracy of five different height prediction methods. Joss EE, et al. **Arch Dis Child** 1992 Nov;67(11):1357–62
Risk factors for neovascular age–related macular degeneration. The Eye Disease Case–Control Study Group. **Arch Ophthalmol** 1992 Dec;110(12):1701–8
Thrombosis and cardiovascular risk in the elderly. Tracy RP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1307–12 (67 ref.)
Adjustment for the influence of age and heart rate on Doppler measurements of left ventricular filling. Stewart RA, et al. **Br Heart J** 1992 Dec;68(6):608–12
General surgery in patients aged 80 years and older. Rørbaek–Madsen M, et al. **Br J Surg** 1992 Nov; 79(11):1216–8
Augmented forearm vasoconstriction during dynamic exercise in healthy older men. Taylor JA, et al. **Circulation** 1992 Dec;86(6):1789–99
Platelet alpha 2–adrenergic receptor responsiveness is increased in elderly men but not in elderly women. Nies AS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):605–8
Racial and gender differences in N–acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643–58
Mu– and kappa–opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Blackford SP, et al. **Endocrinology** 1992 Dec;131(6):2891–7
Central hypothyroidism is associated with advanced age in male Fischer 344/N rats: in vivo and in vitro studies. Cizza G, et al. **Endocrinology** 1992 Dec;131(6):2672–80
Ontogeny of insulin–induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Grino M, et al. **Endocrinology** 1992 Dec; 131(6):2763–8
Local synthesis and developmental regulation of avian vitreal insulin–like growth factor–binding proteins: a model for independent regulation in extravascular and vascular compartments. Schoen TJ, et al. **Endocrinology** 1992 Dec; 131(6):2846–54
Aging abolishes the estradiol–induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959–64
Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Husebye E, et al. **Gut** 1992 Oct;33(10):1331–7
Position of the American Dietetic Association: nutrition, aging, and the continuum of health care. **J Am Diet Assoc** 1993 Jan;93(1):80–2 (19 ref.)
Comparison of determinants of frame size in older adults. Mitchell MC. **J Am Diet Assoc** 1993 Jan;93(1):53–7
Renal clearance, metabolic clearance rate, and half–life of human growth hormone in young and aged subjects. Sohmiya M, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1487–90
Effect of age on ibuprofen pharmacokinetics and antipyretic response. Kauffman RE, et al. **J Pediatr** 1992 Dec; 121(6):969–73
From the Centers for Disease Control and Prevention. Nutritional needs surveys among elderly—Russia and Armenia, 1992. **JAMA** 1992 Dec 16;268(23):3298
The renin–angiotensin system and blood pressure regulation during infancy and childhood. Guillery EN, et al. **Pediatr Clin North Am** 1993 Feb;40(1):61–79 (135 ref.)
Addition of nuclear DNA content to the AMES risk–group classification for papillary thyroid cancer. Pasieka JL, et al. **Surgery** 1992 Dec;112(6):1154–9; discussion 1159–60

AGRANULOCYTOSIS

Diarrhea during treatment with clozapine [letter] Launer M. **BMJ** 1992 Nov 7;305(6862):1160

AIDS–ASSOCIATED NEPHROPATHY

A1B8DR3–associated CD8–positive T–cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

AIDS–RELATED COMPLEX

Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969–76

AIDS–RELATED OPPORTUNISTIC INFECTIONS

Disseminated histoplasmosis in AIDS: findings on chest radiographs. Conces DJ Jr, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):15–9
Bacillary angiomatosis in a patient with HIV infection [letter] Goodman P, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):207–8
Clarithromycin is effective against M. avium complex in AIDS [news] Chaisson R. **Am Fam Physician** 1992 Dec; 46(6):1784
Update on drug therapy for HIV and related infections in adults. Montauk SL, et al. **Am Fam Physician** 1992 Dec; 46(6):1772–81 (28 ref.)
Pyomyositis due to catalase–negative organism in patient with AIDS [letter] Nitta AT, et al. **Am J Med** 1992 Dec; 93(6):705
Cryptosporidiosis among patients with acquired immunodeficiency syndrome in Zulia State, Venezuela. Chacin–Bonilla L, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):582–6
Pulmonary and intestinal microsporidiosis in a patient with the acquired immunodeficiency syndrome. Weber R, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1603–5
Treatment of cryptosporidiosis with paromomycin. A report of five cases. Armitage K, et al. **Arch Intern Med** 1992 Dec;152(12):2497–9
Equal survival rates for first, second, and third episodes of Pneumocystis carinii pneumonia in patients with acquired immunodeficiency syndrome. Dohn MN, et al. **Arch Intern Med** 1992 Dec;152(12):2465–70
Acanthamoeba meningoencephalitis in a patient with acquired immunodeficiency syndrome. Di Gregorio C, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1363–5
Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921–5
Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS–related PCP. Montaner JS, et al. **Chest** 1992 Dec;102(6):1823–8
New reports make recommendations, ask for resources to stem TB epidemic [news] Goldsmith MF. **JAMA** 1993 Jan 13;269(2):187–8, 191
Invasive Haemophilus influenzae infections in men with HIV infection. Steinhart R, et al. **JAMA** 1992 Dec 16; 268(23):3350–2
Cats and toxoplasmosis risk in HIV–infected adults. Wallace MR, et al. **JAMA** 1993 Jan 6;269(1):76–7
France: nosocomial multidrug–resistant TB [news] Bader JM. **Lancet** 1992 Dec 19–26;340(8834–8835):1533
High frequency of antibodies to Mycoplasma penetrans in HIV–infected patients. Wang RY, et al. **Lancet** 1992 Nov 28;340(8831):1312–6
A controlled trial of trimethoprim–sulfamethoxazole or aerosolized pentamidine for secondary prophylaxis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. AIDS Clinical Trials Group Protocol 021. Hardy WD, et al. **N Engl J Med** 1992 Dec 24;327(26):1842–8
Prevention and treatment of pneumocystis pneumonia. Masur H. **N Engl J Med** 1992 Dec 24;327(26):1853–60 (112 ref.)
Microsporidia infection in patients with the human immunodeficiency virus and unexplained cholangitis. Pol S, et al. **N Engl J Med** 1993 Jan 14;328(2):95–9
A controlled trial of aerosolized pentamidine or trimethoprim–sulfamethoxazole as primary prophylaxis against Pneumocystis carinii pneumonia in patients with human immunodeficiency virus infection. The Dutch AIDS Treatment Group. Schneider MM, et al. **N Engl J Med** 1992 Dec 24;327(26):1836–41
Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065–7
Disseminated histoplasmosis in patients with AIDS. Neubauer MA, et al. **South Med J** 1992 Dec;85(12):1166–70
Diagnosis of systemic histoplasmosis in patients with AIDS. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1171–5

AIDS SERODIAGNOSIS

RN groups help head off mandatory tests [news] **Am J Nurs** 1992 Oct;92(10):94
Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. Allen S, et al. **JAMA** 1992 Dec 16;268(23):3338–43
Comparison of saliva and serum for HIV surveillance in developing countries. Frerichs RR, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1496–9
Rapid HIV tests: two for the price of one [letter] Zhang X, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1541

AIR

Air versus barium for monitoring reduction of intussusception [letter] Johnson JF, et al. **Radiology** 1993 Jan;186(1):287–8

AIR POLLUTANTS

Exposures of older adults with chronic respiratory illness to nitrogen dioxide. A combined laboratory and field study. Hackney JD, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1480–6
Effects of steady–state and variable ozone concentration profiles on pulmonary function. Hazucha MJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1487–93
Clinical ecology. Council on Scientific Affairs, American Medical Association. **JAMA** 1992 Dec 23–30; 268(24):3465–7

AIR POLLUTANTS, OCCUPATIONAL

Dust– and endotoxin–related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec;

146(6):1474–9

AIR POLLUTION

Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. McDiarmid MA, et al. **Chest** 1992 Dec;102(6):1764–6

AIR POLLUTION, INDOOR

Building-related asthma in Denver office workers. Hoffman RE, et al. **Am J Public Health** 1993 Jan;83(1):89–93
Residential releases of number 2 fuel oil: a contributor to indoor air pollution. Kaplan MB, et al. **Am J Public Health** 1993 Jan;83(1):84–8

AIRCRAFT

Difficult aeromedical rescue situations: experience of a Swiss pre-alpine helicopter base. Moeschler O, et al. **J Trauma** 1992 Nov;33(5):754–9

AIRWAY OBSTRUCTION

Effects of repetitive airway obstruction on O2 saturation and systemic and pulmonary arterial pressure in anesthetized dogs. Iwase N, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1402–10
Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Valor RR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1598–9
Absent pulmonary valve syndrome: operation in infants with airway obstruction. Watterson KG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1116–9
Imposed upper airway obstruction and covert video surveillance [letter] Oudesluys-Murphy AM, et al. **Arch Dis Child** 1992 Nov;67(11):1411–2
Mediastinal bronchogenic cyst. A cause of upper airway obstruction. Lippmann M, et al. **Chest** 1992 Dec; 102(6):1901–3
A rare case of arhinia with severe airway obstruction: case report and review of the literature. Weinberg A, et al. **Plast Reconstr Surg** 1993 Jan;91(1):146–9 (19 ref.)

ALANINE

3-(Phenylamino)alanine, a novel aniline-derived amino acid associated with the eosinophilia-myalgia syndrome: a link to the toxic oil syndrome? [see comments] Mayeno AN, et al. **Mayo Clin Proc** 1992 Dec;67(12):1134–9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1201–2.

ALBUMINS

Blockade of complement activation prevents local and pulmonary albumin leak after lower torso ischemia-reperfusion. Lindsay TF, et al. **Ann Surg** 1992 Dec;216(6):677–83

ALBUMINURIA

Predictive value of microalbuminuria in patients with insulin-dependent diabetes of long duration. Forsblom CM, et al. **BMJ** 1992 Oct 31;305(6861):1051–3

ALBUTEROL

Acne associated with inhaled glucocorticosteroids. Hughes JR, et al. **BMJ** 1992 Oct 24;305(6860):1000
Paradoxical bronchoconstriction in asthmatic patients after salmeterol by metered dose inhaler. Wilkinson JR, et al. **BMJ** 1992 Oct 17;305(6859):931–2
Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709–15
Muscling in on salbutamol [letter] Myles PS, et al. **Lancet** 1992 Dec 5;340(8832):1407
Muscling in on salbutamol [letter] Palmer JB, et al. **Lancet** 1992 Dec 5;340(8832):1407

ALCOHOL DEHYDROGENASE

Sex differences in gastric alcohol dehydrogenase activity in Sprague-Dawley rats. Mezey E, et al. **Gastroenterology** 1992 Dec;103(6):1804–10

ALCOHOL DRINKING

Alcohol, cigarette, and marijuana use among fourth-grade urban schoolchildren in 1988/89 and 1990/91. Bush PJ, et al. **Am J Public Health** 1993 Jan;83(1):111–4
Blood and breath alcohol concentrations [letter] Jones AW. **BMJ** 1992 Oct 17;305(6859):955
From the Centers for Disease Control and Prevention. Factors potentially associated with reductions in alcohol-related traffic fatalities--1990 and 1991. **JAMA** 1993 Jan 13;269(2):202, 207
Alcohol-related deaths of American Indians [letter] Gibb RP. **JAMA** 1992 Dec 16;268(23):3317; discussion 3318
Prohibition of alcohol in India [letter] Bhattacharya S. **Lancet** 1992 Dec 5;340(8832):1415
Prohibition of alcohol in India [letter] Skandhan KP. **Lancet** 1992 Dec 5;340(8832):1414–5
Psychosocial correlates of drug and heavy alcohol use among pregnant women at risk for drug use. Bresnahan K, et al. **Obstet Gynecol** 1992 Dec;80(6):976–80
NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742

ALCOHOL, ETHYL

Ethanol enhances desialylation of transferrin by liver endothelial cells in the rat. Mihas AA, et al. **Am J Med Sci** 1993 Jan;305(1):12–7
Blood and breath alcohol concentrations [letter] Jones AW. **BMJ** 1992 Oct 17;305(6859):955
Inhibitory effects of ethanol on the growth hormone (GH)-releasing hormone-GH-insulin-like growth factor-I axis in the rat. Soszynski PA, et al. **Endocrinology** 1992 Dec;131(6):2603–8
Prohibition of alcohol in India [letter] Bhattacharya S. **Lancet** 1992 Dec 5;340(8832):1415
Development and evaluation of a needle for percutaneous ethanol injection therapy. Akamatsu K, et al. **Radiology** 1993 Jan;186(1):284–6
Percutaneous intranodular ethanol injection for treatment of autonomously functioning thyroid nodules. Martino E, et al. **Surgery** 1992 Dec;112(6):1161–4; discussion 1164–5

ALCOHOLIC BEVERAGES

Potential lead exposures from lead crystal decanters. Appel BR, et al. **Am J Public Health** 1992 Dec;82(12):1671–3
Prohibition of alcohol in India [letter] Bhattacharya S. **Lancet** 1992 Dec 5;340(8832):1415
Prohibition of alcohol in India [letter] Skandhan KP. **Lancet** 1992 Dec 5;340(8832):1414–5

ALCOHOLIC INTOXICATION

The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. Gurney JG, et al. **J Trauma** 1992 Nov;33(5):709–13
The association of trauma death and alcohol use in a rural state. Rutledge R, et al. **J Trauma** 1992 Nov;33(5):737–42
Alcohol-related deaths of American Indians [letter] Gibb RP. **JAMA** 1992 Dec 16;268(23):3317; discussion 3318

ALCOHOLISM

Medical students' decisions to report classmates impaired by alcohol or other drug abuse. Brown RL, et al. **Acad Med** 1992 Dec;67(12):866
Bone mineral density and abstention-induced changes in bone and mineral metabolism in noncirrhotic male alcoholics. Laitinen K, et al. **Am J Med** 1992 Dec;93(6):642–50
Alcohol and sudden cardiac death. Wannamethee G, et al. **Br Heart J** 1992 Nov;68(5):443–8
Alcohol-related deaths of American Indians [letter] Gibb RP. **JAMA** 1992 Dec 16;268(23):3317; discussion 3318
Alcohol-related deaths of American Indians [letter] Shuster AL, et al. **JAMA** 1992 Dec 16;268(23):3317–8
Identifying the woman with alcohol problems. The nurse's role as gatekeeper. Hennessey MB. **Nurs Clin North Am** 1992 Dec;27(4):917–24 (17 ref.)
Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Wang GJ, et al. **Radiology** 1993 Jan;186(1):59–65. Comment in: Radiology 1993 Jan;186(1):13–5.

ALDEHYDE REDUCTASE

Aldose reductase inhibition prevents galactose-induced ovarian dysfunction in the Sprague-Dawley rat. Meyer WR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1837–43
Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. Giugliano D, et al. **Ann Intern Med** 1993 Jan 1;118(1):7–11

ALDICARB

Pesticide-contaminated cucumber [letter] Stinson JC, et al. **Lancet** 1993 Jan 2;341(8836):64

ALDOSTERONE

Mineralocorticoid excess, dietary sodium, and myocardial fibrosis [see comments] Brilla CG, et al. **J Lab Clin Med** 1992 Dec;120(6):893–901. Comment in: J Lab Clin Med 1992 Dec;120(6):823–5.
Aldosterone, cardiac fibrosis, und der freischütz [editorial; comment] Funder JW. **J Lab Clin Med** 1992 Dec; 120(6):823–5. Comment on: J Lab Clin Med 1992 Dec;120(6):893–901.

ALFENTANIL

Alfentanil and raised intracranial pressure [letter] Hargreaves DM, et al. **Anaesthesia** 1992 Nov;47(11):1008

ALKALINE PHOSPHATASE

Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999–1002
Alkaline phosphatase and lactate dehydrogenase changes during leucocytosis induced by G-CSF in testicular cancer [letter] Fosså SD, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1544

ALLANTOIS

Rapid intramembranous absorption of water infused into the ovine allantoic cavity. Gilbert WM. **Am J Obstet Gynecol** 1992 Dec;167(6):1742–7

ALLERGENS

Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535–42
Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa). Breiteneder H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):909–17
Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):962–9
Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889–97
Identification of common allergenic structures in hazel pollen and hazelnuts: a possible explanation for sensitivity to hazelnuts in patients allergic to tree pollen. Hirschwehr R, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):927–36
Mast cells and eosinophils in the allergic mucosal response to allergen challenge: changes in distribution and signs of activation in relation to symptoms. Juliusson S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):898–909
Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. Gieni RS, et al. **J Immunol** 1993 Jan 1; 150(1):302–10

ALLERGY AND IMMUNOLOGY

American Academy of Allergy and Immunology Training Program Directors' Retreat, Jan. 10–12, 1992. Core curriculum outline. Huston DP. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):992–1003

ALLOPURINOL

Cyclosporine toxicity associated with allopurinol [letter] Stevens SL, et al. **South Med J** 1992 Dec;85(12):1265–6

ALOPECIA

Clinical response of alopecia, trichorrhexis nodosa, and dry, scaly skin to zinc supplementation. Slonim AE, et al. **J Pediatr** 1992 Dec;121(6):890–5
Alopecia and sensory polyneuropathy from thallium in a Chinese herbal medication [letter] Schaumburg HH, et al. **JAMA** 1992 Dec 23–30;268(24):3430–1

ALPHA FETOPROTEINS

Prediction of pregnancy outcome with single versus serial maternal serum alpha-fetoprotein tests. Wenstrom KD, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1529–33
A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Cheng EY, et al. **Obstet Gynecol** 1993 Jan;81(1):72–7

ALPHA MACROGLOBULINS

Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. Chu CT, et al. **J Immunol** 1993 Jan 1;150(1):48–58

ALTEPLASE

Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Karlsson JE, et al. **Am Heart J** 1992 Dec;124(6):1419–26
Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Vacek JL, et al. **Am Heart J** 1992 Dec;124(6):1411–8
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159–61
Endocytosis and lysosomal delivery of tissue plasminogen activator-inhibitor 1 complexes in Hep G2 cells. Underhill DM, et al. **Blood** 1992 Dec 1;80(11):2746–54
Marked systemic hypotension depresses coronary thrombolysis induced by intracoronary administration of recombinant tissue-type plasminogen activator. Prewitt RM, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1626–33
Local thrombolysis with recombinant tissue plasminogen activator in a high-risk patient [letter] Baudo F, et al.

Lancet 1993 Jan 2;341(8836):64

ALTERNATIVE SPLICING

Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. Gimble JM, et al. **J Immunol** 1993 Jan 1;150(1):115–21

ALTITUDE

Pulse oximetry reference values at high altitude [letter] Pollard AJ. **Arch Dis Child** 1992 Nov;67(11):1413

ALTITUDE SICKNESS

Treatment of high-altitude pulmonary oedema [letter] Jamieson A, et al. **Lancet** 1992 Dec 12;340(8833):1468

ALVEOLAR PROCESS

Non-Hodgkin's lymphoma involving the inferior alveolar canal and mental foramen: report of a case. Barber HD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1334–6

The prolabial unwinding flap method for one-stage repair of bilateral cleft lip, nose, and alveolus. Cutting C, et al. **Plast Reconstr Surg** 1993 Jan;91(1):37–47

ALVEOLITIS, EXTRINSIC ALLERGIC

CD3+ and CD4+ cells adoptively transfer experimental hypersensitivity pneumonitis. Schuyler M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1582–8

Hilar and mediastinal lymphadenopathy with hypersensitivity pneumonitis induced by penicillin. Yonemaru M, et al. **Chest** 1992 Dec;102(6):1907–9

ALZHEIMER'S DISEASE

Double meanings: the patient with Alzheimer's. Schmitt R. **Am J Nurs** 1992 Oct;92(10):33

Immunohistochemical and histopathologic correlates of Alzheimer's disease-associated Alz-50 immunoreactivity quantified in homogenates of cerebral tissue. de la Monte SM, et al. **Am J Pathol** 1992 Dec;141(6):1459–69

Euphoria with buspirone after fluoxetine treatment [letter] Lebert F, et al. **Am J Psychiatry** 1993 Jan;150(1):167

Comparisons of verbal fluency tasks in the detection of dementia of the Alzheimer type. Monsch AU, et al. **Arch Neurol** 1992 Dec;49(12):1253–8

Familial Alzheimer's disease: second gene locus located [editorial] Mullan M. **BMJ** 1992 Nov 7;305(6862):1108–9

FDA user fee may speed approval of Alzheimer's, Parkinson's drugs [news] **Geriatrics** 1992 Dec;47(12):15–6

Body composition of patients with Alzheimer's disease. Renvall MJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):47–52

The molecular pathogenesis of Alzheimer's disease: clinical prospects. Murphy M. **Lancet** 1992 Dec 19–26; 340(8834–8835):1512–5 (47 ref.)

Use of MoMs in medical statistics [letter] Reynolds T, et al. **Lancet** 1993 Jan 2;341(8836):59

AMBULATORY CARE

South Dakota's third-year program of integrated clerkships in ambulatory-care settings. Hansen LA, et al. **Acad Med** 1992 Dec;67(12):817–9

Suicidal behaviors in adult psychiatric outpatients, I: Description and prevalence. Asnis GM, et al. **Am J Psychiatry** 1993 Jan;150(1):108–12

A double-blind crossover trial of imipramine and phenelzine for outpatients with treatment-refractory depression. McGrath PJ, et al. **Am J Psychiatry** 1993 Jan;150(1):118–23

AMBULATORY CARE FACILITIES

A $5 day. Masson V. **Am J Nurs** 1992 Dec;92(12):10

AMBULATORY SURGERY

Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Raja SN, et al. **Anesthesiology** 1992 Dec;77(6):1143–7

Cervical cone biopsy: a report of one hundred consecutive operations performed as day cases. Warwick A, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):935–6

Outpatient anterior cruciate ligament reconstruction and patient-controlled analgesia [letter] Highgenboten CL. **JAMA** 1992 Dec 23–30;268(24):3432

Outpatient bone marrow transplantation for severe combined immunodeficiency [letter] Sorensen RU, et al. **Lancet** 1993 Jan 2;341(8836):52

Flumazenil: a new benzodiazepine antagonist [letter] Mosier DM, et al. **Plast Reconstr Surg** 1993 Jan;91(1):194–5

AMEBIASIS

Acanthamoeba meningoencephalitis in a patient with acquired immunodeficiency syndrome. Di Gregorio C, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1363–5

Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Adams SA, et al. **Lancet** 1993 Jan 2;341(8836):17–9

AMENORRHEA

Clinical review 40: Amenorrhea in endurance runners [comment] Warren MP. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1393–7 (17 ref.). Comment on: J Clin Endocrinol Metab 1992 Dec;75(6):1571–3.

AMERICAN HOSPITAL ASSOCIATION

New AHA guidebook provides framework for implementing clinical practice guidelines. Koska MT. **Hospitals** 1992 Dec 5;66(23):34–6

AMINO ACID METABOLISM, INBORN ERRORS

An unusual presentation of medium-chain acyl coenzyme A dehydrogenase deficiency. Marsden D, et al. **Am J Dis Child** 1992 Dec;146(12):1459–62

AMINO ACIDS

Stable-isotope-tracer studies of amino acid balance and human indispensable amino acid requirements [letter] Millward J. **Am J Clin Nutr** 1993 Jan;57(1):81–6

Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Ricard-Blum S, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):816–20

Urinary collagen crosslinks reflect the radiographic severity of knee osteoarthritis. Thompson PW, et al. **Br J Rheumatol** 1992 Nov;31(11):759–61

AMINOCAPROIC ACIDS

Long follow-up of tuberous sclerosis treated with vigabatrin [letter] Marciani MG, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1554

AMINOGLYCOSIDES

Aminoglycoside toxicity: a comment [letter] Ben-Nun J. **Arch Ophthalmol** 1992 Dec;110(12):1682–3

Intravitreal aminoglycoside toxicity revisited [letter] Pulido JS, et al. **Arch Ophthalmol** 1992 Dec;110(12):1683–5

The emperor's new clothes [letter] Brackett CC. **Crit Care Med** 1992 Dec;20(12):1740–1

AMINOPHYLLINE

Acne associated with inhaled glucocorticosteroids. Hughes JR, et al. **BMJ** 1992 Oct 24;305(6860):1000

Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. Chang-Chun C, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1602–9

P-AMINOSALICYLIC ACID

Different iron-chelating properties of aminosalicylates [letter] Allgayer H, et al. **Gastroenterology** 1992 Dec; 103(6):1991–2

AMINOSALICYLIC ACIDS

Different iron-chelating properties of aminosalicylates [letter] Allgayer H, et al. **Gastroenterology** 1992 Dec; 103(6):1991–2

Hypersensitivity with hepatotoxicity to mesalazine after hypersensitivity to sulfasalazine. Hautekeete ML, et al. **Gastroenterology** 1992 Dec;103(6):1925–7

Inhibition of binding of interferon-gamma to its receptor by salicylates used in inflammatory bowel disease. Crotty B, et al. **Gut** 1992 Oct;33(10):1353–7

Concentrations of 5-ASA and Ac-5-ASA in human ileocolonic biopsy homogenates after oral 5-ASA preparations. De Vos M, et al. **Gut** 1992 Oct;33(10):1338–42

Comparison of 5-aminosalicylic acid and N-acetylaminosalicylic acid uptake by the isolated human colonic epithelial cell. Ireland A, et al. **Gut** 1992 Oct; 33(10):1343–7

Sulphasalazine in ulcerative colitis [letter] Michalowski AS. **Gut** 1992 Nov;33(11):1582

Tests of renal function in patients with quiescent colitis: effects of drug treatment. Riley SA, et al. **Gut** 1992 Oct; 33(10):1348–52

Mesalazine versus olsalazine for prophylaxis of ulcerative colitis relapse [letter] Record CO, et al. **Lancet** 1992 Dec 12;340(8833):1468

AMIODARONE

Five-year follow-up of 589 patients treated with amiodarone. Weinberg BA, et al. **Am Heart J** 1993 Jan;125(1):109–20

Failure to respond to dexamethasone with fatal consequences, after initial response to multidrug treatment in a case of amiodarone-associated thyrotoxicosis. Peche R, et al. **Am J Med** 1992 Dec;93(6):702–3 (8 ref.)

Effects of in vitro amiodarone exposure on alveolar macrophage inflammatory mediator production. Zitnik RJ, et al. **Am J Med Sci** 1992 Dec;304(6):352–6

Amiodarone therapy does not compromise subsequent heart transplantation. Chelimsky-Fallick C, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1556–61

Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. Duane PG, et al. **J Lab Clin Med** 1992 Dec; 120(6):955–63

Pulmonary toxicity of amiodarone [letter] Martinez E, et al. **JAMA** 1992 Dec 23–30;268(24):3432–3

AMMONIA

Symptomatic hyperammonemia caused by a congenital portosystemic shunt. Kitagawa S, et al. **J Pediatr** 1992 Dec; 121(6):917–9 (13 ref.)

AMNIOCENTESIS

Abnormal chromosome complement after normal amniocentesis result [letter] Berry AC, et al. **Lancet** 1992 Nov 28,340(8831):1361

Prenatal screening for Down's syndrome [letter] Dwyer J. **N Engl J Med** 1992 Dec 31;327(27):1952; discussion 1952–3

AMNION

Vascularization of the ovine amnion and chorion: a morphometric characterization of the surface area of the intramembranous pathway. Brace RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1747–55

Decrease in annexin I messenger ribonucleic acid expression in human amnion with labor. Lynch-Salamon DI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1657–63

AMNIOTIC FLUID

Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579–82

Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Jang PR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1732–41

Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583–8

Measurement of amniotic fluid volume: accuracy of ultrasonography techniques. Magann EF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1533–7

The prognostic value of fetal ultrasonography before induction of labour. Saunders N, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):903–6

Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Ashwood ER, et al. **Obstet Gynecol** 1992 Dec;80(6):1048–53

Maternal hydration increases amniotic fluid index in women with normal amniotic fluid. Kilpatrick SJ, et al. **Obstet Gynecol** 1993 Jan;81(1):49–52

Effect of time and storage temperature on amniotic fluid glucose concentration. Meyer WJ, et al. **Obstet Gynecol** 1992 Dec;80(6):1017–9

AMOXICILLIN

Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Oderda G, et al. **Gut** 1992 Oct;33(10):1328–30

Cholestatic hepatitis associated with clavulanic acid [letter] Ryan J, et al. **Gut** 1992 Nov;33(11):1583

AMPHETAMINE

Myocardial infarction after amphetamine use. Ragland AS, et al. **Am Heart J** 1993 Jan;125(1):247–9

AMPHETAMINES

Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207–19 (59 ref.)

AMPHOTERICIN B

Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921–5

AMPICILLIN

Hilar and mediastinal lymphadenopathy with hypersensitivity pneumonitis induced by penicillin. Yonemaru M, et al. **Chest** 1992 Dec;102(6):1907–9

Single-dose ampicillin prophylaxis does not eradicate enterococcus from the lower genital tract. Graham JM, et al. **Obstet Gynecol** 1993 Jan;81(1):115–7

AMPUTATION

Risk factors for amputation in diabetics [letter] Newman LG, et al. **Ann Intern Med** 1993 Feb 1;118(3):231

Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip disarticulation. van der Windt DA, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1174–80

Vascular surgery: possible adverse effect on extent of

subsequent lower limb amputation. Crouch FM, et al. **South Med J** 1992 Dec;85(12):1190-2

AMPUTATION STUMPS

Retained umbilical stump: clinical approaches and separation anxiety [letter] Anhalt H, et al. **Am J Dis Child** 1992 Dec; 146(12):1413-4

Microbiologic factors of stump wound infection. Brook I, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):548-50

AMPUTEES

Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Engsberg JR, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1163-8

Social discomfort and depression in a sample of adults with leg amputations. Rybarczyk BD, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1169-73

AMYGDALIN

Quackery [letter] Price PG. **South Med J** 1992 Dec; 85(12):1264

AMYLOID BETA-PROTEIN PRECURSOR

The molecular pathogenesis of Alzheimer's disease: clinical prospects. Murphy M. **Lancet** 1992 Dec 19-26; 340(8834-8835):1512-5 (47 ref.)

AMYLOID P COMPONENT

Human serum amyloid P component oligomers bind and activate the classical complement pathway via residues 14-26 and 76-92 of the A chain collagen-like region of C1q. Ying SC, et al. **J Immunol** 1993 Jan 1;150(1):169-76

AMYLOIDOSIS

Cardiac amyloidosis detected by indium-111 antimyosin imaging. Lekakis J, et al. **Am Heart J** 1992 Dec; 124(6):1630-1

Localized amyloid of the glans penis. Srinivasan V, et al. **Br J Surg** 1992 Nov;79(11):1156

ANALGESIA

A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Guinard JP, et al. **Anesthesiology** 1992 Dec;77(6):1108-15

Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8-11

ANALGESIA, EPIDURAL

Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Chaplan SR, et al. **Anesthesiology** 1992 Dec;77(6):1090-4

A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Guinard JP, et al. **Anesthesiology** 1992 Dec;77(6):1108-15

ANALGESIA, OBSTETRICAL

Use of adrenaline in obstetric analgesia. Holdcroft A. **Anaesthesia** 1992 Nov;47(11):987-90

ANALGESIA, PATIENT-CONTROLLED

Patient-controlled analgesia--a serious incident [letter] Notcutt WG, et al. **Anaesthesia** 1992 Nov;47(11):1008

Outpatient anterior cruciate ligament reconstruction and patient-controlled analgesia [letter] Highgenboten CL. **JAMA** 1992 Dec 23-30;268(24):3432

ANALGESICS

Early analgesia for acute abdominal pain [letter] Jones PF. **BMJ** 1992 Oct 24;305(6860):1020-1

Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. Redden RJ. **J Oral Maxillofac Surg** 1992 Dec;50(12):1310-3 (31 ref.)

Drugs for pain. **Med Lett Drugs Ther** 1993 Jan 8;35(887):1-6

ANAPHYLAXIS

Anaphylactoid reaction to topical chlorhexidine during anaesthesia [letter] Peutrell JM. **Anaesthesia** 1992 Nov; 47(11):1013

Insect-sting anaphylaxis [editorial; comment] Valentine MD. **Ann Intern Med** 1993 Feb 1;118(3):225-6. Comment on: Ann Intern Med 1993 Feb 1;118(3):161-8.

Anaphylactic shock after insect-sting challenge in 138 persons with a previous insect-sting reaction [see comments] van der Linden PW, et al. **Ann Intern Med** 1993 Feb 1;118(3):161-8. Comment in: Ann Intern Med 1993 Feb 1;118(3):225-6.

Treating anaphylaxis with sympathomimetic drugs [editorial] Fisher M. **BMJ** 1992 Nov 7;305(6862):1107-8

LDL-apheresis with dextran sulphate and anaphylactoid reactions to ACE inhibitors [letter] Keller C, et al. **Lancet** 1993 Jan 2;341(8836):60-1

ANASTOMOSIS, SURGICAL

Inverted Y incision for accurate tailoring of patches and vessels. Hoffman DM, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1228

Vascular anatomy of the gastric tube used for esophageal reconstruction. Liebermann-Meffert DM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1110-5

End-to-end anastomosis involving vessels of different diameters. Merlini MP. **Br J Surg** 1992 Nov;79(11):1157-8

Arteriotomy scissors [letter] Korber KE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1122

ANATOMY

Teaching of anatomy [letter] Pabst R. **Lancet** 1992 Dec 12; 340(8833):1474

ANATOMY, ARTISTIC

The extent of man from Vitruvius to Marfan. Schott GD. **Lancet** 1992 Dec 19-26;340(8834-8835):1518-20

ANDROGENS

Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1807-12

Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Stewart DA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1389-93

Androgens lower prostaglandin E2 levels in neonatal mouse bulbourethral gland in in vitro cultures. Little JS Jr, et al. **Endocrinology** 1992 Dec;131(6):2663-71

An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496-502

The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5

Immunoreactive androgen receptor expression in subjects with androgen resistance. Wilson CM, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1474-8

ANDROSTENEDIONE

Effects of adrenal androgens on the transplantable human prostate tumor PC-82. van Weerden WM, et al. **Endocrinology** 1992 Dec;131(6):2909-13

ANECDOTES

Diary of a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Dec;46(6):1711-2

ANEMIA

PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Lyon HC Jr, et al. **Acad Med** 1992 Dec;67(12):821-8

Noninvasive assessment of systolic and diastolic left ventricular function in patients with chronic severe anemia: a combined M-mode, two-dimensional, and Doppler echocardiographic study. Bahl VK, et al. **Am Heart J** 1992 Dec;124(6):1516-23

Iron and the anemia of chronic disease [letter] Pollack S. **Blood** 1992 Dec 15;80(12):3252

Investigating erythropoietin resistance [editorial; comment] Koury MJ. **N Engl J Med** 1993 Jan 21;328(3):205-6. Comment on: N Engl J Med 1993 Jan 21;328(3):171-5.

Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] Rao DS, et al. **N Engl J Med** 1993 Jan 21; 328(3):171-5. Comment in: N Engl J Med 1993 Jan 21;328(3):205-6.

ANEMIA, APLASTIC

Expansion of a paroxysmal nocturnal hemoglobinuria (PNH) clone after cyclosporine therapy for aplastic anemia/PNH syndrome [letter] Nakao S, et al. **Blood** 1992 Dec 1; 80(11):2943-4

Severe aplastic anemia preceding acute lymphoblastic leukemia. Matloub YH, et al. **Cancer** 1993 Jan 1;71(1):264-8 (36 ref.)

3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. Gibson KM, et al. **J Pediatr** 1992 Dec;121(6):940-2

ANEMIA, HEMOLYTIC

Mitral and aortic paravalvular leaks with hemolytic anemia. Amidon TM, et al. **Am Heart J** 1993 Jan;125(1):266-8

Toxic effects of methylene blue on the fetus [letter] Fish WH, et al. **Am J Dis Child** 1992 Dec;146(12):1412-3

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Red blood cell transfusion in warm-type autoimmune haemolytic anaemia. Salama A, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1515-7

ANEMIA, HYPOCHROMIC

Severe anaemia and ileocolic anastomotic ulceration. Hamilton AH, et al. **Arch Dis Child** 1992 Nov;67(11):1385-6

Reversal of developmental delays in iron-deficient anaemic infants treated with iron. Idjradinata P, et al. **Lancet** 1993 Jan 2;341(8836):1-4

ANEMIA, SICKLE CELL

Resting metabolic rate in homozygous sickle cell disease. Singhal A, et al. **Am J Clin Nutr** 1993 Jan;57(1):32-4

Sarcoidosis and sickle cell disease [letter] Hall G, et al. **Ann Intern Med** 1993 Jan 15;118(2):157-8

Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. Sugihara T, et al. **J Clin Invest** 1992 Dec;90(6):2327-32

Pseudomembranous colitis in sickle cell disease responding to exchange transfusion. Baruchel S, et al. **J Pediatr** 1992 Dec;121(6):915-7

Reversing ontogeny [editorial; comment] Bunn HF. **N Engl J Med** 1993 Jan 14;328(2):129-31. Comment on: N Engl J Med 1993 Jan 14;328(2):73-80. Comment on: N Engl J Med 1993 Jan 14;328(2):81-6.

A short-term trial of butyrate to stimulate fetal-globin-gene expression in the beta-globin disorders [see comments] Perrine SP, et al. **N Engl J Med** 1993 Jan 14;328(2):81-6 . Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] Rodgers GP, et al. **N Engl J Med** 1993 Jan 14;328(2):73-80. Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

ANESTHESIA

The Gulf war: anaesthetic experience at 32 Field Hospital Department of Anaesthesia and Resuscitation. Adley R, et al. **Anaesthesia** 1992 Nov;47(11):996-9

When should blood pressure be measured before anaesthesia? [letter] Elston AC, et al. **Anaesthesia** 1992 Nov; 47(11):1003-4

The "hidden danger" [letter] Hammond JE. **Anaesthesia** 1992 Nov;47(11):1013-4

ANESTHESIA, CAUDAL

The 'Whoosh' test in children [letter] Bollinger D, et al. **Anaesthesia** 1992 Nov;47(11):1002-3

ANESTHESIA, CLOSED-CIRCUIT

Obstruction due to wet soda lime granules [letter] Cossham PS. **Anaesthesia** 1992 Nov;47(11):1011

Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Frink EJ Jr, et al. **Anesthesiology** 1992 Dec;77(6):1064-9. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

ANESTHESIA, CONDUCTION

Regional anesthesia for arteriovenous fistula creation in the forearm: a new approach. Eldredge SJ, et al. **Anesthesiology** 1992 Dec;77(6):1230-1

Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Sorenson RM, et al. **Anesthesiology** 1992 Dec;77(6):1095-104

ANESTHESIA, DENTAL

Modified parallel 'Lack' breathing system for use in dental anaesthesia. Blumgart CH, et al. **Anaesthesia** 1992 Nov; 47(11):993-5

Infection of Proplast malar implants and dental injections [letter] Dodson TB. **Plast Reconstr Surg** 1993 Jan; 91(1):195-6

ANESTHESIA DEPARTMENT, HOSPITAL

Basic life support training [letter] Lauder GR, et al. **Anaesthesia** 1992 Nov;47(11):1000-1

ANESTHESIA, EPIDURAL

Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Goertz A, et al. **Anaesthesia** 1992 Nov;

47(11):984–7
Cerebrospinal fluid--a reliable guide to dural puncture? [letter] Nejad YJ. **Anaesthesia** 1992 Nov;47(11):1007
Combined spinal–extradural anaesthesia for caesarean section [letter] Patel M, et al. **Anaesthesia** 1992 Nov;47(11):1005–6
Combined spinal–extradural anaesthesia for caesarean section [letter] Roberts E, et al. **Anaesthesia** 1992 Nov;47(11):1006
An evaluation of a combined spinal/epidural needle set utilising a 26–gauge, pencil point spinal needle for caesarean section. Westbrook JL, et al. **Anaesthesia** 1992 Nov; 47(11):990–2
Bradycardia during epidural anesthesia in a patient receiving guanfacine. Burney RG. **Anesthesiology** 1992 Dec; 77(6):1228–9
Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Onishchuk JL, et al. **Anesthesiology** 1992 Dec;77(6):1221–3

ANESTHESIA, GENERAL

Pre-oxygenation: the Hudson mask as an alternative technique. Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):974–6
Peri-operative liver graft function: monitoring using the relationship between blood glucose and oxygen consumption during anaesthesia. Steltzer H, et al. **Anaesthesia** 1992 Nov;47(11):955–8
Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Sorenson RM, et al. **Anesthesiology** 1992 Dec;77(6):1095–104
Influence of general anesthesia on transiently evoked otoacoustic emissions in humans. Hauser R, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):994–9
Laparoscopic sterilization under local or general anesthesia? A randomized study. Børdahl PE, et al. **Obstet Gynecol** 1993 Jan;81(1):137–41

ANESTHESIA, INHALATION

Two Boyle's machines for inhalational induction of anaesthesia [letter] Banerjee A, et al. **Anaesthesia** 1992 Nov; 47(11):1015
Modified parallel 'Lack' breathing system for use in dental anaesthesia. Blumgart CH, et al. **Anaesthesia** 1992 Nov; 47(11):993–5
Estimation of tidal volume from the reservoir bag. A laboratory study. Kulkarni PR, et al. **Anaesthesia** 1992 Nov; 47(11):936–8
Rebreathing and the Humphrey ADE breathing system [letter] Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):1001–2
Anaesthesia for myocardial revascularisation. A comparison of fentanyl/propofol with fentanyl/enflurane. Underwood SM, et al. **Anaesthesia** 1992 Nov;47(11):939–45
Upper oesophageal sphincter pressure during inhalational anaesthesia. Vanner RG, et al. **Anaesthesia** 1992 Nov; 47(11):950–4
Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Yurino M, et al. **Anaesthesia** 1992 Nov;47(11):946–9
Propofol and awareness [letter] Cox RG. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233–4
Radiologic localization of the laryngeal mask airway in children. Goudsouzian NG, et al. **Anesthesiology** 1992 Dec; 77(6):1085–9
Endothelium-dependent circulatory control--a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Greenblatt EP, et al. **Anesthesiology** 1992 Dec;77(6):1178–85
Duration of apnea in anesthetized infants and children required for desaturation of hemoglobin to 95%. The influence of upper respiratory infection. Kinouchi K, et al. **Anesthesiology** 1992 Dec;77(6):1105–7
AMPA receptor competitive antagonism reduces halothane MAC in rats. McFarlane C, et al. **Anesthesiology** 1992 Dec; 77(6):1165–70

ANESTHESIA, INTRAVENOUS

Pre-oxygenation: the Hudson mask as an alternative technique. Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):974–6
Anaesthesia for myocardial revascularisation. A comparison of fentanyl/propofol with fentanyl/enflurane. Underwood SM, et al. **Anaesthesia** 1992 Nov;47(11):939–45
Propofol and awareness [letter] Bennett S. **Anesthesiology** 1992 Dec;77(6):1232–3; discussion 1233–4
Propofol and awareness [letter] Tasch MD. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233–4
Hypnotic doses of propofol block ketamine-induced hallucinations [letter] Friedberg BL. **Plast Reconstr Surg** 1993 Jan;91(1):196–7

ANESTHESIA, LOCAL

Parabulbar anesthesia [letter] Greenbaum S. **Am J Ophthalmol** 1992 Dec 15;114(6):776
Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8–11
Laparoscopic sterilization under local or general anesthesia? A randomized study. Børdahl PE, et al. **Obstet Gynecol** 1993 Jan;81(1):137–41
Capsulectomy/local anesthesia by capsular insufflation [letter] Keyser JJ. **Plast Reconstr Surg** 1992 Dec;90(6):1130

ANESTHESIA, OBSTETRICAL

Spinal anaesthesia for caesarean section in an achondroplastic dwarf [letter] Crawford M, et al. **Anaesthesia** 1992 Nov; 47(11):1007
Combined spinal–extradural anaesthesia for caesarean section [letter] Patel M, et al. **Anaesthesia** 1992 Nov;47(11):1005–6
Combined spinal–extradural anaesthesia for caesarean section [letter] Roberts E, et al. **Anaesthesia** 1992 Nov;47(11):1006
An evaluation of a combined spinal/epidural needle set utilising a 26–gauge, pencil point spinal needle for caesarean section. Westbrook JL, et al. **Anaesthesia** 1992 Nov; 47(11):990–2
Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral uretric obstruction [letter] Laird E. **Br J Obstet Gynaecol** 1992 Nov;99(11):937

ANESTHESIA, SPINAL

Spinal anaesthesia for caesarean section in an achondroplastic dwarf [letter] Crawford M, et al. **Anaesthesia** 1992 Nov; 47(11):1007
Combined spinal–extradural anaesthesia for caesarean section [letter] Patel M, et al. **Anaesthesia** 1992 Nov;47(11):1005–6
Combined spinal–extradural anaesthesia for caesarean section [letter] Roberts E, et al. **Anaesthesia** 1992 Nov;47(11):1006
Influence of hearing of 22 G Whitacre and 22 G Quincke needles. Sundberg A, et al. **Anaesthesia** 1992 Nov; 47(11):981–3
An evaluation of a combined spinal/epidural needle set utilising a 26–gauge, pencil point spinal needle for caesarean section. Westbrook JL, et al. **Anaesthesia** 1992 Nov; 47(11):990–2

ANESTHESIOLOGY

Consistency between peer reviewers for a clinical specialty journal. Cullen DJ, et al. **Acad Med** 1992 Dec;67(12):856–9
HIV and hepatitis--some way to go [editorial] Jeffries DJ. **Anaesthesia** 1992 Nov;47(11):921–2
Estimation of tidal volume from the reservoir bag. A laboratory study. Kulkarni PR, et al. **Anaesthesia** 1992 Nov; 47(11):936–8
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. II. Effect of grade, age, sex and region of employment on perceived risks and preventive measures adopted by anaesthetists. O'Donnell NG, et al. **Anaesthesia** 1992 Nov;47(11):929–35
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. I. Perceived risks and preventive measures adopted by anaesthetists: a postal survey. O'Donnell NG, et al. **Anaesthesia** 1992 Nov; 47(11):923–8
Intelligent alarms reduce anesthesiologist's response time to critical faults. Westenskow DR, et al. **Anesthesiology** 1992 Dec;77(6):1074–9
Integrity in the National Resident Matching Program [letter] Boudreaux AM. **JAMA** 1992 Dec 16;268(23):3315
Pulse oximeter versus electrocardiogram [letter] Cozen HJ. **West J Med** 1992 Oct;157(4):471–2

ANESTHETICS

Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Yurino M, et al. **Anaesthesia** 1992 Nov;47(11):946–9
The use of opioids in anesthesia is not especially associated with nor predictive of postoperative hypoxemia [letter] Bailey PL. **Anesthesiology** 1992 Dec;77(6):1235
Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Frink EJ Jr, et al. **Anesthesiology** 1992 Dec;77(6):1064–9. Comment in: Anesthesiology 1992 Dec;77(6):1062–3.
The safety of sevoflurane in humans [editorial; comment] Mazze RI. **Anesthesiology** 1992 Dec;77(6):1062–3. Comment on: Anesthesiology 1992 Dec;77(6):1064–9. Comment on: Anesthesiology 1992 Dec;77(6):1155–64.
Reaction of sevoflurane and its degradation products with soda lime. Toxicity of the byproducts [see comments] Morio M, et al. **Anesthesiology** 1992 Dec;77(6):1155–64. Comment in: Anesthesiology 1992 Dec;77(6):1062–3.

ANESTHETICS, LOCAL

Use of adrenaline in obstetric analgesia. Holdcroft A. **Anaesthesia** 1992 Nov;47(11):987–90

ANEUPLOIDY

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794–802
Ear length in second-trimester aneuploid fetuses. Lettieri L, et al. **Obstet Gynecol** 1993 Jan;81(1):57–60

ANEURYSM

Aneurysm of a nonpatent ductus arteriosus in a neonate: CT findings. Slovis TL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):141–2
Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172–4
Extrapelvic compression of the sciatic nerve. An unusual cause of pain about the hip: report of five cases. Hughes SS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1553–9

ANEURYSM, DISSECTING

Posttraumatic carotid artery dissection in children: evaluation with MR angiography. Mann CI, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):134–6
Aortic dissection and cocaine use [letter] Cregler LL. **Am Heart J** 1992 Dec;124(6):1665
Surgery of aortic dissections with GRF glue [letter] Zeplin HE. **Ann Thorac Surg** 1992 Dec;54(6):1248–9
Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616–8
Prevalence of abdominal aortic aneurysm in the offspring of patients dying from aneurysm rupture. Bengtsson H, et al. **Br J Surg** 1992 Nov;79(11):1142–3
Aortic dissection and aortic aneurysm surgery: clinical observations, experimental investigations, and statistical analyses. Part I. Svensson LG, et al. **Curr Probl Surg** 1992 Nov;29(11):817–911 (420 ref.)
Diagnostic imaging in the evaluation of suspected aortic dissection. Old standards and new directions. Cigarroa JE, et al. **N Engl J Med** 1993 Jan 7;328(1):35–43 (57 ref.)
The diagnosis of thoracic aortic dissection by noninvasive imaging procedures. Nienaber CA, et al. **N Engl J Med** 1993 Jan 7;328(1):1–9
Aortic aneurysm and dissection: normal MR imaging and CT findings after surgical repair with the continuous-suture graft-inclusion technique. Rofsky NM, et al. **Radiology** 1993 Jan;186(1):195–201
Long-term results of entry closure and aneurysmal wall plication with axillofemoral bypass: a new procedure for repair of DeBakey type 3 dissecting aneurysm. Kawashima Y, et al. **Surgery** 1993 Jan;113(1):59–64

ANEURYSM, FALSE

Leaking false aneurysm of right coronary saphenous vein graft; successful treatment by percutaneous coil embolisation. Dimitri WR, et al. **Br Heart J** 1992 Dec; 68(6):619–20
False aneurysm of the abdominal aorta following pancreatectomy. Edwards AT, et al. **Br J Surg** 1992 Nov; 79(11):1144

ANEURYSM, RUPTURED

Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Rubin DA, et al. **Am Heart J** 1992 Dec;124(6):1635–7
Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616–8

ANGINA PECTORIS

The prognostic value, clinical, and angiographic characteristics of patients with early postinfarction angina after a first myocardial infarction. Galjee MA, et al. **Am Heart J** 1993 Jan;125(1):48–55
Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Kimmelstiel CD, et al. **Am Heart J** 1993 Jan;125(1):234–6
Exercise-induced ST-segment depression: relationship to nonocclusive coronary artery spasm. Sacknoff DM, et al. **Am Heart J** 1993 Jan;125(1):242–4
Recurrent vasospastic angina of more than thirteen years' duration. Takenaga M, et al. **Am Heart J** 1993 Jan; 125(1):245–7
Optimizing Antianginal Therapy: A Consensus Conference. Boca Raton, Florida, February 7–9, 1992. **Am J Cardiol** 1992 Nov 27;70(17):1G–76G (0 ref.)
Optimizing antianginal therapy: consensus guidelines. **Am J Cardiol** 1992 Nov 27;70(17):72G–76G (0 ref.)
Bradykinin level in the great cardiac vein during balloon angioplasty of the left anterior descending coronary artery. Eldar M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1621–3
Tolerance, rebound, and time-zero effect of nitrate therapy. Frishman WH. **Am J Cardiol** 1992 Nov 27;70(17):43G–47G; discussion 47G–48G
Treatment of chronic stable angina pectoris. Gorlin R. **Am J Cardiol** 1992 Nov 27;70(17):26G–31G (11 ref.)
Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular function monitoring in angina pectoris secondary to coronary artery disease. Taki J, et al. **Am J Cardiol** 1992 Dec 15;70(20):1555–8
Efficacy of isosorbide mononitrate in angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Nov 27; 70(17):67G–71G (14 ref.)
Thallium scans in syndrome X [letter] Lawson CS. **Br Heart J** 1992 Dec;68(6):636
Thallium scans in syndrome X [letter] Timmis AD. **Br Heart J** 1992 Dec;68(6):636
Effect of exercise training on the total ischaemic burden: an assessment by 24 hour ambulatory electrocardiographic monitoring. Todd IC, et al. **Br Heart J** 1992 Dec;

68(6):560–6
Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Woods KL, et al. **Br Heart J** 1992 Nov;68(5):458–61
Endothelial dysfunction in patients with chest pain and normal coronary arteries. Quyyumi AA, et al. **Circulation** 1992 Dec;86(6):1864–71
Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. Crea F, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1498–502
Survival 15 to 20 years after coronary bypass surgery for angina. Rahimtoola SH, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):151–7
Invasive versus conservative strategy after thrombolytic therapy for acute myocardial infarction in patients with antecedent angina. A report from Thrombolysis in Myocardial Infarction Phase II (TIMI II). Ruocco NA Jr, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1445–51
Nifedipine: a new life with GITS? [editorial] **Lancet** 1992 Dec 19–26;340(8834–8835):1507–8
Double-blind trial of aspirin in primary prevention of myocardial infarction in patients with stable chronic angina pectoris. The Swedish Angina Pectoris Aspirin Trial (SAPAT) Group. Juul-Möller S, et al. **Lancet** 1992 Dec 12;340(8833):1421–5
Ondansetron and chest pain [letter] Palmer JB, et al. **Lancet** 1992 Dec 5;340(8832):1410

ANGINA PECTORIS, VARIANT

Reversible cardiac arrest related to late-onset coronary spasm after a positive ergonovine test. Bedogni F, et al. **Chest** 1992 Dec;102(6):1905–7

ANGINA, UNSTABLE

Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Karlsson JE, et al. **Am Heart J** 1992 Dec;124(6):1419–26
Treatment of unstable angina pectoris. Gerstenblith G. **Am J Cardiol** 1992 Nov 27;70(17):32G–37G (21 ref.)
Coagulation, fibrinolytic, and inhibitory proteins in acute myocardial infarction and angina pectoris. Vaziri ND, et al. **Am J Med** 1992 Dec;93(6):651–7
Evidence for oxidative stress in unstable angina. McMurray J, et al. **Br Heart J** 1992 Nov;68(5):454–7
Survival 15 to 20 years after coronary bypass surgery for angina. Rahimtoola SH, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):151–7
ACE inhibitors for myocardial infarction and unstable angina [letter] McMurray J, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1547–8

ANGIOGRAPHY

Correlation of duplex sonography with arteriography in patients with erectile dysfunction. Benson CB, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):71–3
Three-dimensional spiral CT angiography of the abdomen: initial clinical experience. Rubin GD, et al. **Radiology** 1993 Jan;186(1):147–52

ANGIOMATOSIS, BACILLARY

Bacillary angiomatosis in a patient with HIV infection [letter] Goodman P, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):207–8

ANGIONEUROTIC EDEMA

The true story of the pilot who was itching to fly. Davis WS, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1010–1

ANGIOPLASTY

How does angioplasty work? Serial analysis of human iliac arteries using intravascular ultrasound. Losordo DW, et al. **Circulation** 1992 Dec;86(6):1845–58

ANGIOPLASTY, BALLOON

Transumbilical balloon coarctation angioplasty in neonates with critical aortic coarctation. Rao PS, et al. **Am Heart J** 1992 Dec;124(6):1622–4
Intraoperative balloon angioplasty [editorial] McCollum PT, et al. **Br J Surg** 1992 Nov;79(11):1125–6
Iliac arteries: reanalysis of results of balloon angioplasty. Johnston KW. **Radiology** 1993 Jan;186(1):207–12

ANGIOPLASTY, LASER

Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467–72
Clinical success, complications and restenosis rates with excimer laser coronary angioplasty. The Percutaneous Excimer Laser Coronary Angioplasty Registry [see comments] Bittl JA, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1533–9. Comment in: Am J Cardiol 1992 Dec 15;70(20):1605–6.
Laser angioplasty: the great "light" hope [editorial; comment] Brinker JA. **Am J Cardiol** 1992 Dec 15;70(20):1605–6. Comment on: Am J Cardiol 1992 Dec 15;70(20):1533–9.
Searching for therapeutic niches for new coronary interventional devices: the unyielding nature of chronic occlusions [editorial; comment] Bell MR. **Mayo Clin Proc** 1993 Jan;68(1):83–5. Comment on: Mayo Clin Proc 1993 Jan;68(1):5–10.
Chronic total obstruction and short-term outcome: the Excimer Laser Coronary Angioplasty Registry experience [see comments] Holmes DR Jr, et al. **Mayo Clin Proc** 1993 Jan;68(1):5–10. Comment in: Mayo Clin Proc 1993 Jan;68(1):83–5.

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Progressive coronary dilation: an angioplasty technique that creates controlled arterial injury and reduces complications. Banka VS, et al. **Am Heart J** 1993 Jan; 125(1):61–71
Thermal-perfusion balloon coronary angioplasty: in vivo evaluation. Buller CE, et al. **Am Heart J** 1993 Jan; 125(1):226–33
Outcome of urgent percutaneous transluminal coronary angioplasty in acute myocardial infarction: comparison of single-vessel versus multivessel coronary artery disease. Jaski BE, et al. **Am Heart J** 1992 Dec;124(6):1427–33
Comparison of acute elastic recoil after directional coronary atherectomy versus standard balloon angioplasty. Kimball BP, et al. **Am Heart J** 1992 Dec;124(6):1459–66
Progressive decrease in myocardial ischemia assessed by intracoronary electrocardiogram during successive and prolonged coronary occlusions in angioplasty. Koning R, et al. **Am Heart J** 1993 Jan;125(1):56–61
Angiographic restenosis after successful Wallstent stent implantation: an analysis of risk predictors. Lau KW, et al. **Am Heart J** 1992 Dec;124(6):1473–7
Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Vacek JL, et al. **Am Heart J** 1992 Dec;124(6):1411–8
Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Bergelson BA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1540–5
Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1515–9
Bradykinin level in the great cardiac vein during balloon angioplasty of the left anterior descending coronary artery. Eldar M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1621–3
Classification of morphologic effects of percutaneous transluminal coronary angioplasty assessed by intravascular ultrasound. Gerber TC, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1546–54
Interventional cardiology: 1990s [editorial; comment] Kent KM. **Am J Cardiol** 1992 Dec 15;70(20):1607–8. Comment on: Am J Cardiol 1992 Dec 15;70(2):1520–5.
Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520–5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607–8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608–9.
"Beauty is in the eye ..." [editorial; comment] Loop FD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1608–9. Comment on: Am J Cardiol 1992 Dec 15;70(20):1520–5.
Routine lipid profile in patients with and without restenosis after percutaneous transluminal coronary angioplasty [letter] Schumacher M, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1640
Guidelines for training in percutaneous transluminal coronary angioplasty (PTCA). Report of The Council of the British Cardiovascular Intervention Society (BCIS). **Br Heart J** 1992 Oct;68(4):437–9
Restenosis after coronary angioplasty: a proposal of new comparative approaches based on quantitative angiography. Serruys PW, et al. **Br Heart J** 1992 Oct; 68(4):417–24
Acute outcome of directional coronary atherectomy vs standard balloon angioplasty in de novo left anterior descending stenoses. Kimball BP, et al. **Chest** 1992 Dec; 102(6):1676–82
A prospective, placebo-controlled, randomized trial of intravenous streptokinase and angioplasty versus lone angioplasty therapy of acute myocardial infarction. O'Neill WW, et al. **Circulation** 1992 Dec;86(6):1710–7
Quantitative analysis of elastic recoil after balloon angioplasty and after intracoronary implantation of balloon-expandable Palmaz-Schatz stents. Haude M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):26–34
Intracoronary ultrasound imaging: correlation of plaque morphology with angiography, clinical syndrome and procedural results in patients undergoing coronary angioplasty. Hodgson JM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):35–44
Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. Kuntz RE, et al. **J Am Coll Cardiol** 1993 Jan;21(1):15–25
Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. Strauss BH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1465–73
Effects of acute, transient coronary occlusion on global and regional right ventricular function in humans. Verani MS, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1490–7
Can restenosis after coronary angioplasty be predicted from clinical variables? Weintraub WS, et al. **J Am Coll Cardiol** 1993 Jan;21(1):6–14
Searching for therapeutic niches for new coronary interventional devices: the unyielding nature of chronic occlusions [editorial; comment] Bell MR. **Mayo Clin Proc** 1993 Jan;68(1):83–5. Comment on: Mayo Clin Proc 1993 Jan;68(1):5–10.

ANGIOSCOPY

Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467–72

ANGIOTENSIN II

Vascular resistance and the umbilical arterial velocity waveforms [letter] Adamson SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1910–1

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171–8
Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Takata Y, et al. **Am Heart J** 1992 Dec;124(6):1574–80
Angiotensin-converting enzyme inhibitors as cardioprotective agents. Massie BM. **Am J Cardiol** 1992 Dec 21;70(21):10I–17I (56 ref.)
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800–9
Effects of angiotensin-converting enzyme inhibition in diabetic rats with reduced renal function [see comments] Geiger H, et al. **J Lab Clin Med** 1992 Dec;120(6):861–8. Comment in: J Lab Clin Med 1992 Dec;120(6):814–5.
ACE inhibitors for myocardial infarction and unstable angina [letter] Hall AS, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1548
LDL-apheresis with dextran sulphate and anaphylactoid reactions to ACE inhibitors [letter] Keller C, et al. **Lancet** 1993 Jan 2;341(8836):60–1
ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Kroon AA, et al. **Lancet** 1992 Dec 12; 340(8833):1476
ACE inhibitors for myocardial infarction and unstable angina [letter] McMurray J, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1547–8
Cough and ACE inhibitors [letter] Moore N, et al. **Lancet** 1993 Jan 2;341(8836):61

ANILINE COMPOUNDS

Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986–8

ANIMAL FEED

Dust- and endotoxin-related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1474–9

ANIMAL RIGHTS

The use of animals in medical education [letter] Finkelstein D. **Arch Ophthalmol** 1992 Dec;110(12):1682
The use of animals in medical education [letter] Kaufman SR. **Arch Ophthalmol** 1992 Dec;110(12):1681–2

ANIMALS, DOMESTIC

Folie à deux involving a dog [letter] Metz A. **Am J Psychiatry** 1993 Jan;150(1):172
Cats and toxoplasmosis risk in HIV-infected adults. Wallace MR, et al. **JAMA** 1993 Jan 6;269(1):76–7

ANIMALS, LABORATORY

Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494–500

ANIMALS, NEWBORN

Androgens lower prostaglandin E2 levels in neonatal mouse bulbourethral gland in in vitro cultures. Little JS Jr, et al. **Endocrinology** 1992 Dec;131(6):2663–71

ANIONS

Changes in thickness and anionic sites of the glomerular basement membrane after subtotal nephrectomy in the rat. Dubrulle MP, et al. **Am J Pathol** 1992 Dec;141(6):1481–9

ANIRIDIA

Criteria to detect minimal expressivity within families with autosomal dominant aniridia. Mintz-Hittner HA, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):700–7

ANISTREPLASE

Domiciliary thrombolysis by general practitioners [letter] Pocock SJ, et al. **BMJ** 1992 Oct 24;305(6860):1015

ANKLE INJURIES

Experimentally produced ankle fractures in autopsy specimens. Stiehl JB, et al. **Clin Orthop** 1992 Dec; (285):244–9

Jones fracture [letter] Dameron TB Jr. **South Med J** 1992 Dec;85(12):1264–5

ANKLE JOINT

So-called trigger ankle due to an aberrant flexor hallucis longus muscle in a tennis player. A case report [letter] Geppert MJ, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1578–9

ANNEXIN I

Decrease in annexin I messenger ribonucleic acid expression in human amnion with labor. Lynch-Salamon DI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1657–63

ANOPHELES

The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Burkot TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):778–86

Malaria transmission at a new irrigation project in Sri Lanka: the emergence of Anopheles annularis as a major vector. Ramasamy R, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):547–53

ANOREXIA NERVOSA

Anorexia nervosa and lower vulnerability to infections [letter] Barbouche MR, et al. **Am J Psychiatry** 1993 Jan; 150(1):169–70

ANOXEMIA

Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Kerr DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1686–90

Arterial hypoxaemia and intrapulmonary shunt [letter] Handel JM, et al. **Anaesthesia** 1992 Nov;47(11):1004

The use of opioids in anesthesia is not especially associated with nor predictive of postoperative hypoxemia [letter] Bailey PL. **Anesthesiology** 1992 Dec;77(6):1235

ANOXIA

Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507–16

Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Stewart DA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1389–93

Theophylline does not increase ventilatory responses to hypercapnia or hypoxia. Swaminathan S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1398–401

Does a subanesthetic concentration of isoflurane blunt the ventilatory response to hypoxia? Temp JA, et al. **Anesthesiology** 1992 Dec;77(6):1116–24

Nocturnal hypoxia and arrhythmias in patients with impaired left ventricular function. Cripps T, et al. **Br Heart J** 1992 Oct;68(4):382–6

Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Kobayashi S, et al. **Chest** 1992 Dec;102(6):1893–5

Hypoxia-mediated induction of endothelial cell interleukin-1 alpha. An autocrine mechanism promoting expression of leukocyte adhesion molecules on the vessel surface. Shreeniwas R, et al. **J Clin Invest** 1992 Dec;90(6):2333–9

ANTERIOR CRUCIATE LIGAMENT

Outpatient anterior cruciate ligament reconstruction and patient-controlled analgesia [letter] Highgenboten CL. **JAMA** 1992 Dec 23–30;268(24):3432

ANTERIOR EYE SEGMENT

Pseudoexfoliation syndrome. Ocular manifestation of a systemic disorder? Schlötzer-Schrehardt UM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1752–6

ANTHROPOMETRY

Length of the in situ right gastroepiploic artery for coronary artery bypass [letter] Tavilla G. **Ann Thorac Surg** 1992 Dec; 54(6):1244–5

ANTI-ARRHYTHMIA AGENTS

Antiarrhythmic drug risks [letter] Ettinger A, et al. **Am J Nurs** 1992 Dec;92(12):16

ANTIBIOTICS

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Tocks JB. **Am Fam Physician** 1992 Dec;46(6):1657–8; discussion 1658–9, 1662

Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections—prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217–21

Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Rosman C, et al. **Crit Care Med** 1992 Dec; 20(12):1699–704

Human pancreatic tissue concentration of bactericidal antibiotics. Büchler M, et al. **Gastroenterology** 1992 Dec; 103(6):1902–8

Antibiotic dose adjustment in renal insufficiency [letter] Khare AK. **Lancet** 1992 Dec 12;340(8833):1480; discussion 1480–1

Antibiotic dose adjustment in renal insufficiency [letter] Rensma PL, et al. **Lancet** 1992 Dec 12;340(8833):1479–80; discussion 1480–1

Dental prophylaxis for endocarditis [letter] Simmons NA, et al. **Lancet** 1992 Nov 28;340(8831):1353

Meta-analyses revisited [letter] Geiman BJ, et al. **West J Med** 1992 Oct;157(4):472–3

ANTIBIOTICS, COMBINED

Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156–7

Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] De Wit S, et al. **Lancet** 1993 Jan 2;341(8836):53–4

Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] Bonten MJ, et al. **N Engl J Med** 1993 Jan 21;328(3):209–10

ANTIBODIES

Antilactoferrin antibodies in patients with rheumatoid arthritis are associated with vasculitis. Coremans IE, et al. **Arthritis Rheum** 1992 Dec;35(12):1466–75

Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Ranki A, et al. **Arthritis Rheum** 1992 Dec;35(12):1483–91

Activation of human platelets by the rabbit anticardiolipin antibodies. Lin YL, et al. **Blood** 1992 Dec 15;80(12):3135–43

Seronegative arthritis. Hughes R. **Br J Rheumatol** 1992 Nov; 31(11):771–2

Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120–2

Binding assay for thyrotropin receptor autoantibodies using the recombinant receptor protein. Costagliola S, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1540–4

Antithyroid hormone antibodies induced by interferon-alpha. Papo T, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1484–6

Antibody engineering by codon-based mutagenesis in a filamentous phage vector system. Glaser SM, et al. **J Immunol** 1992 Dec 15;149(12):3903–13

Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21–2

ANTIBODIES, ANTICARDIOLIPIN

Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Liu WH, et al. **Br J Rheumatol** 1992 Nov; 31(11):787–8

ANTIBODIES, ANTI-IDIOTYPIC

Role of antibodies to tubulointerstitial nephritis antigen in human anti-tubular basement membrane nephritis associated with membranous nephropathy. Katz A, et al. **Am J Med** 1992 Dec;93(6):691–8 (29 ref.)

Clinical manifestations and anti-(U1)snRNP antibodies: a prospective study of 29 anti-RNP antibody positive patients. Lundberg I, et al. **Br J Rheumatol** 1992 Dec; 31(12):811–7

Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836–44

ANTIBODIES, ANTINUCLEAR

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619–27

Association of dry eyes and dry mouth with anti-Ro/SS-A and anti-La/SS-B autoantibodies in normal adults. Jacobsson L, et al. **Arthritis Rheum** 1992 Dec; 35(12):1492–501

Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26–35

Generation and characterization of cloned T helper cell lines for anti-DNA responses in NZB.H-2bm12 mice. Naiki M, et al. **J Immunol** 1992 Dec 15;149(12):4109–15

Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304–7

ANTIBODIES, ANTIPHOSPHOLIPID

The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1543–7

Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384–5

ANTIBODIES, BACTERIAL

High frequency of antibodies to Mycoplasma penetrans in HIV-infected patients. Wang RY, et al. **Lancet** 1992 Nov 28;340(8831):1312–6

ANTIBODIES, HELMINTH

The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Mangold BL, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):821–9

Long seronegative window in schistosoma infection [letter] Jones ME, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1549–50

ANTIBODIES, MONOCLONAL

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453–8

Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Jones TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):837–43

The development of monoclonal antibodies to the human mitochondrial 60-kd heat-shock protein, and their use in studying the expression of the protein in rheumatoid arthritis. Sharif M, et al. **Arthritis Rheum** 1992 Dec; 35(12):1427–33

Inhibition of synovial fluid T cell proliferation by anti-CD5 monoclonal antibodies. A potential mechanism for their immunotherapeutic action in vivo. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1445–51

G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826–34

An unusual antibody that blocks tissue factor/factor VIIa function by inhibiting cleavage only of macromolecular substrates. Fiore MM, et al. **Blood** 1992 Dec 15; 80(12):3127–34

Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879–84

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965–72

Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Nakao K, et al. **Circulation** 1992 Dec;86(6):1727–37

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206–217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504–7

Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. Mody FV, et al. **J Am Coll Cardiol** 1993 Jan;21(1):233–9

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift.

Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481-90
Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. Houdayer M, et al. **J Immunol** 1993 Jan 1; 150(1):311-9
Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20
Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589-96
Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249-54

ANTIBODIES, NEOPLASM

Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26-35
Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879-84

ANTIBODIES, PROTOZOAN

Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800-4
Seroepidemiologic studies of humoral immune response to the Plasmodium falciparum antigens in Thailand. Kamol-Ratanakul P, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):554-61
Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Mary C, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):764-71
A polyclonal but not a monoclonal antibody to an M(r) 52-kD protein responsible for a punctate fluorescence pattern in Plasmodium falciparum merozoites inhibits invasion in vitro. Storey E. **Am J Trop Med Hyg** 1992 Nov;47(5):663-74
Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. Mack DG, et al. **J Clin Invest** 1992 Dec;90(6):2585-92
Spurious malarial antibodies in HIV infection [letter] Parry JV, et al. **Lancet** 1992 Dec 5;340(8832):1412-3

ANTIBODIES, VIRAL

Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Takeda S, et al. **Br J Surg** 1992 Nov;79(11):1195-8
Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208
Methods for increased poliovirus diagnosis [letter] Arya SC. **Lancet** 1992 Nov 28;340(8831):1356
Hantavirus infection in Brazilian patients from Recife with suspected leptospirosis [letter] Hindrichsen S, et al. **Lancet** 1993 Jan 2;341(8836):50

ANTIBODY AFFINITY

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481-90
Increased avidity of mutant IgM antibodies caused by the absence of COOH-terminal glycosylation of the mu H chain. Bazin R, et al. **J Immunol** 1992 Dec 15; 149(12):3889-93

ANTIBODY DIVERSITY

Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. Houdayer M, et al. **J Immunol** 1993 Jan 1; 150(1):311-9
Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

ANTIBODY FORMATION

Effect of sulphasalazine on antibody response to oral antigen. Sheldon P, et al. **Br J Rheumatol** 1992 Dec;31(12):819-22
Role of antigen-specific T cell help in the generation of in vivo antibody responses. II. Sustained antigen-specific T cell help is required to induce a specific antibody response. Finkelman FD, et al. **J Immunol** 1992 Dec 15; 149(12):3845-50
Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836-44

ANTIBODY-PRODUCING CELLS

Localization of inhaled trimellitic anhydride to lung with a respiratory lymph node antibody secreting cell response. Zeiss CR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):944-52

ANTIBODY SPECIFICITY

Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26-35

ANTICARCINOGENIC AGENTS

Beta-carotene: potential anticarcinogen [letter] Davison AJ, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1750, 1755

ANTICHOLESTEREMIC AGENTS

Cholesterol-lowering drugs as cardioprotective agents. Grundy SM. **Am J Cardiol** 1992 Dec 21;70(21):27I-32I (14 ref.)
Cholesterol-lowering effects of calcium carbonate in patients with mild to moderate hypercholesterolemia. Bell L, et al. **Arch Intern Med** 1992 Dec;152(12):2441-4

ANTICOAGULANTS

Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Copeland JG 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):213-6
Venous thromboembolism in spinal cord injury patients. Hull RD. **Chest** 1992 Dec;102(6 Suppl):658S-663S (96 ref.)

ANTICONVULSANTS

Long follow-up of tuberous sclerosis treated with vigabatrin [letter] Marciani MG, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1554
Efficacy of felbamate in childhood epileptic encephalopathy (Lennox-Gastaut syndrome). **N Engl J Med** 1993 Jan 7; 328(1):29-33
Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Mitchell WG, et al. **Pediatrics** 1993 Jan;91(1):101-5

ANTIDEPRESSIVE AGENTS

Antidepressant withdrawal: prospective findings [letter] Ceccherini-Nelli A, et al. **Am J Psychiatry** 1993 Jan; 150(1):165
The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627-35
Antidepressant medications and the relative risk of suicide attempt and suicide. Kapur S, et al. **JAMA** 1992 Dec 23-30; 268(24):3441-5

ANTIFIBRINOLYTIC AGENTS

Methylene blue inhibits the antithrombotic effect of nitroglycerin. Johnstone MT, et al. **J Am Coll Cardiol** 1993 Jan;21(1):255-9

ANTIFUNGAL AGENTS

Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921-5

ANTIGEN-ANTIBODY REACTIONS

Direct binding of peptides to MHC class I molecules on living cells. Analysis at the single cell level. López JA, et al. **J Immunol** 1992 Dec 15;149(12):3827-35

ANTIGEN-PRESENTING CELLS

Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797-804
Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. Chu CT, et al. **J Immunol** 1993 Jan 1;150(1):48-58
Herpes simplex virus interferes with monocyte accessory cell function. Hayward AR, et al. **J Immunol** 1993 Jan 1; 150(1):190-6
Dissociation of antigen-presenting capacity of astrocytes for peptide-antigens versus superantigens. Rott O, et al. **J Immunol** 1993 Jan 1;150(1):87-95

ANTIGENIC DETERMINANTS

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259-64
A chimeric analog of human and salmon calcitonin eliminates antigenicity and reduces gastrointestinal disturbances. Kozono T, et al. **Endocrinology** 1992 Dec;131(6):2885-90
Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206-217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504-7
Role of antigen-specific T cell help in the generation of in vivo antibody responses. II. Sustained antigen-specific T cell help is required to induce a specific antibody response. Finkelman FD, et al. **J Immunol** 1992 Dec 15; 149(12):3845-50
Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. Gieni RS, et al. **J Immunol** 1993 Jan 1; 150(1):302-10
Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990-4
Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836-44
T and B cell epitope mapping of SM23, an integral membrane protein of Schistosoma mansoni. Reynolds SR, et al. **J Immunol** 1992 Dec 15;149(12):3995-4001

ANTIGENS

Immunohistochemical and histopathologic correlates of Alzheimer's disease-associated Alz-50 immunoreactivity quantified in homogenates of cerebral tissue. de la Monte SM, et al. **Am J Pathol** 1992 Dec;141(6):1459-69
Effect of sulphasalazine on antibody response to oral antigen. Sheldon P, et al. **Br J Rheumatol** 1992 Dec;31(12):819-22
Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17-30

ANTIGENS, BACTERIAL

Dissociation of antigen-presenting capacity of astrocytes for peptide-antigens versus superantigens. Rott O, et al. **J Immunol** 1993 Jan 1;150(1):87-95
Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6

ANTIGENS, CD

Inhibition of synovial fluid T cell proliferation by anti-CD5 monoclonal antibodies. A potential mechanism for their immunotherapeutic action in vivo. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1445-51
G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34
The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051-9
Expression and activity of the multidrug resistance P-glycoprotein in human peripheral blood lymphocytes. Chaudhary PM, et al. **Blood** 1992 Dec 1;80(11):2735-9
Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Debili N, et al. **Blood** 1992 Dec 15;80(12):3022-35
Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Drach D, et al. **Blood** 1992 Dec 1;80(11):2729-34
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81
Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182-8
Differential expression of leukocyte differentiation antigens in small round blue cell sarcomas. Mechtersheimer G, et al. **Cancer** 1993 Jan 1;71(1):237-48
CD43 expression in B cell lymphoma. Treasure J, et al. **J Clin Pathol** 1992 Nov;45(11):1018-22
CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795-801
Genomic structure and chromosomal mapping of the murine CD40 gene. Grimaldi JC, et al. **J Immunol** 1992 Dec 15; 149(12):3921-6
Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated

T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809-16
Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817-26
Genomic organization and chromosomal localization of the human CD27 gene. Loenen WA, et al. **J Immunol** 1992 Dec 15;149(12):3937-43
CD5+ B cells predominate in peripheral tissues of rabbit. Raman C, et al. **J Immunol** 1992 Dec 15;149(12):3858-64
Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953-60
Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. Thomas DJ, et al. **J Immunol** 1993 Jan 1;150(1):151-60
Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589-96

ANTIGENS, CD3

CD3+ and CD4+ cells adoptively transfer experimental hypersensitivity pneumonitis. Schuyler M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1582-8
G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34
Delimitation of the proliferative stages in the human thymus indicates that cell expansion occurs before the expression of CD3 (T cell receptor). Alvarez-Vallina L, et al. **J Immunol** 1993 Jan 1;150(1):8-16
Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. Blazar BR, et al. **J Immunol** 1993 Jan 1;150(1):265-77
CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. Wong JG, et al. **J Immunol** 1992 Dec 15;149(12):3961-7

ANTIGENS, CD4

CD3+ and CD4+ cells adoptively transfer experimental hypersensitivity pneumonitis. Schuyler M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1582-8
Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242-50
CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8
Ig CDR3-like region of the CD4 molecule is involved in HIV-induced syncytia formation but not in viral entry. Corbeau P, et al. **J Immunol** 1993 Jan 1;150(1):290-301

ANTIGENS, CD8

Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242-50
CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8
Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17-30
A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

ANTIGENS, CD45

Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Thomas R, et al. **Arthritis Rheum** 1992 Dec; 35(12):1455-65
Differential expression of VLA-alpha 4 and VLA-beta 1 discriminates multiple subsets of CD4+CD45R0+ "memory" T cells. Horgan KJ, et al. **J Immunol** 1992 Dec 15;149(12):4082-7

ANTIGENS, DIFFERENTIATION

CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795-801

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81
Genomic structure and chromosomal mapping of the murine CD40 gene. Grimaldi JC, et al. **J Immunol** 1992 Dec 15; 149(12):3921-6
Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817-26

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795-801
Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817-26
Genomic organization and chromosomal localization of the human CD27 gene. Loenen WA, et al. **J Immunol** 1992 Dec 15;149(12):3937-43

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. Ebisawa M, et al. **J Immunol** 1992 Dec 15;149(12):4021-8

ANTIGENS, HELMINTH

T and B cell epitope mapping of SM23, an integral membrane protein of Schistosoma mansoni. Reynolds SR, et al. **J Immunol** 1992 Dec 15;149(12):3995-4001

ANTIGENS, LY

In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Okada S, et al. **Blood** 1992 Dec 15;80(12):3044-50

ANTIGENS, NEOPLASM

Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Ichihara T, et al. **Cancer** 1993 Jan 1;71(1):71-81
Differential expression of leukocyte differentiation antigens in small round blue cell sarcomas. Mechtersheimer G, et al. **Cancer** 1993 Jan 1;71(1):237-48
Immunohistochemical detection of proliferating cell nuclear antigen (PCNA)/cyclin in human prostate adenocarcinoma. Nemoto R, et al. **J Urol** 1993 Jan; 149(1):165-9

ANTIGENS, PROTOZOAN

Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Aguiar JC, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):621-32
Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Jones TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):837-43
Seroepidemiologic studies of humoral immune response to the Plasmodium falciparum antigens in Thailand. Kamol-Ratanakul P, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):554-61
Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Mary C, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):764-71
Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Shi YP, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):844-51
A polyclonal but not a monoclonal antibody to an M(r) 52-kD protein responsible for a punctate fluorescence pattern in Plasmodium falciparum merozoites inhibits invasion in vitro. Storey E. **Am J Trop Med Hyg** 1992 Nov;47(5):663-74
Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990-4

ANTIGENS, SURFACE

Cutaneous expression of Thy-1 in mycosis fungoides. Fivenson DP, et al. **Am J Pathol** 1992 Dec;141(6):1373-80
Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Aguiar JC, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):621-32
Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17-30
Murine B7 antigen provides a sufficient costimulatory signal for antigen-specific and MHC-restricted T cell activation. Galvin F, et al. **J Immunol** 1992 Dec 15;149(12):3802-8

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

CA 15-3 in patients with locoregional and metastatic breast carcinoma. Geraghty JG, et al. **Cancer** 1992 Dec 15; 70(12):2831-4
Different antigenic nature in apparently healthy women with high serum CA 125 levels compared with typical patients with ovarian cancer. Hosono MN, et al. **Cancer** 1992 Dec 15;70(12):2851-6
The decline of CA 125 level after surgery reflects the size of residual ovarian cancer. Brand E, et al. **Obstet Gynecol** 1993 Jan;81(1):29-32
A critical evaluation of transvaginal Doppler studies, transvaginal sonography, magnetic resonance imaging, and CA 125 in detecting ovarian cancer. Hata K, et al. **Obstet Gynecol** 1992 Dec;80(6):922-6
Cyst fluid CA 125 levels in ovarian epithelial neoplasms. Menczer J, et al. **Obstet Gynecol** 1993 Jan;81(1):25-8
CA 125 levels measured in different phases of the menstrual cycle in screening for endometriosis. O'Shaughnessy A, et al. **Obstet Gynecol** 1993 Jan;81(1):99-103

ANTIGENS, VIRAL

Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Koff RS. **Gastroenterology** 1992 Dec; 103(6):1978-9
LP-BM5 murine retrovirus-induced immunodeficiency disease in allogeneic SCID chimeric mice. Inability to recognize a putative viral superantigen does not prevent induction of disease. Gilmore GL, et al. **J Immunol** 1993 Jan 1;150(1):185-9
MHC class II limits the functional expression of endogenous superantigens in B cells. Lund FE, et al. **J Immunol** 1993 Jan 1;150(1):78-86

ANTIHYPERTENSIVE AGENTS

Antihypertensive treatment and US trends in stroke mortality, 1962 to 1980 [see comments] Casper M, et al. **Am J Public Health** 1992 Dec;82(12):1600-6. Comment in: Am J Public Health 1992 Dec;82(12):1593-5. Comment in: Am J Public Health 1992 Dec;82(12):1596-9.
Effect of antihypertensive therapy on the kidney in patients with diabetes: a meta-regression analysis. Kasiske BL, et al. **Ann Intern Med** 1993 Jan 15;118(2):129-38
Advances in the acute therapy of hypertension [editorial] Ziegler MG. **Crit Care Med** 1992 Dec;20(12):1630-1
Management of hypertension. Kaplan NM. **Dis Mon** 1992 Nov;38(11):769-838 (173 ref.)
Pharmacologic management of childhood hypertension. Sinaiko AR. **Pediatr Clin North Am** 1993 Feb;40(1):195-212 (94 ref.)

ANTI-INFECTIVE AGENTS

Toward improved empiric management of moderate to severe urinary tract infections. Leibovici L, et al. **Arch Intern Med** 1992 Dec;152(12):2481-6

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Analgesia after surgery [letter] Bush DJ, et al. **BMJ** 1992 Nov 7;305(6862):1160-1
Non-steroidal anti-inflammatory drug-induced jejunal and colonic diaphragm disease: a report of two cases. Fellows IW, et al. **Gut** 1992 Oct;33(10):1424-6
NSAID-induced gastroenteropathy: a biochemical dissection. Russo PJ, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):123-4, 127, 130-2 (8 ref.)
Intolerance to piroxicam in patients with adverse reactions to nonsteroidal antiinflammatory drugs. Carmona MJ, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):873-9
Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. Redden RJ. **J Oral Maxillofac Surg** 1992 Dec;50(12):1310-3 (31 ref.)
Gastrointestinal damage associated with nonsteroidal antiinflammatory drugs [letter] Dorais J, et al.

N Engl J Med 1992 Dec 24;327(26):1882-3
Gastrointestinal complications of nonsteroidal anti-inflammatory drugs [see comments] Babb RR. West J Med 1992 Oct;157(4):444-7 (46 ref.). Comment in: West J Med 1992 Oct;157(4):465-8.
Nonsteroidal anti-inflammatory drugs and ulcers [editorial; comment] Soll AH. West J Med 1992 Oct;157(4):465-8. Comment on: West J Med 1992 Oct;157(4):444-7.

ANTIMALARIALS

Treatment of patients with recrudescent falciparum malaria with a sequential combination of artesunate and mefloquine. Looareesuwan S, et al. Am J Trop Med Hyg 1992 Dec; 47(6):794-9

ANTINEOPLASTIC AGENTS

Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. Ann Intern Med 1993 Jan 15;118(2):114-6
Prognostic factors for survival of patients with bidimensionally measurable metastatic hormone-refractory prostatic cancer treated with single-agent chemotherapy. Petrylak DP, et al. Cancer 1992 Dec 15;70(12):2870-8
Dose-ranging antiemetic evaluation of the serotonin antagonist tropisetron in patients receiving anti-cancer chemotherapy. Pisters KM, et al. Cancer 1993 Jan 1; 71(1):226-30
Rational integration of radiation and chemotherapy in patients with unresectable stage IIIA or IIIB NSCLC. Results from the Lung Cancer Study Group, Eastern Cooperative Oncology Group, and Radiation Therapy Oncology Group. Wagner H Jr. Chest 1993 Jan;103(1 Suppl):35S-42S (36 ref.)
Orchiectomy and nilutamide or placebo as treatment of metastatic prostatic cancer in a multinational double-blind randomized trial. Janknegt RA, et al. J Urol 1993 Jan; 149(1):77-82; discussion 83
Tamoxifen and chemotherapy for refractory metastatic malignant melanoma [letter] McKeage MJ, et al. N Engl J Med 1993 Jan 14;328(2):140-1

ANTINEOPLASTIC AGENTS, COMBINED

Long-term outcome of high-dose cytarabine-based consolidation chemotherapy for adults with acute myelogenous leukemia. Schiller G, et al. Blood 1992 Dec 15;80(12):2977-82
Recent advances in the treatment of advanced colorectal cancer. Kemeny N, et al. Cancer 1993 Jan 1;71(1):9-18 (70 ref.)
High-dose intravenous zidovudine with 5-fluorouracil and leucovorin. A phase I trial. Posner MR, et al. Cancer 1992 Dec 15;70(12):2929-34
The prognostic value of cytogenetic analyses in patients with acute nonlymphocytic leukemia treated with the same intensive chemotherapy. Tashiro S, et al. Cancer 1992 Dec 15;70(12):2809-15
Management of metastatic non-small-cell lung cancer and a consideration of cost. Evans WK. Chest 1993 Jan;103(1 Suppl):68S-71S (22 ref.)
Postoperative chemotherapy for non-small-cell lung cancer. Holmes EC. Chest 1993 Jan;103(1 Suppl):30S-34S (16 ref.)
Rational integration of radiation and chemotherapy in patients with unresectable stage IIIA or IIIB NSCLC. Results from the Lung Cancer Study Group, Eastern Cooperative Oncology Group, and Radiation Therapy Oncology Group. Wagner H Jr. Chest 1993 Jan;103(1 Suppl):35S-42S (36 ref.)
Effects of chemotherapy on ultrastructure of oesophageal adenocarcinoma. Darnton SJ, et al. J Clin Pathol 1992 Nov; 45(11):979-83
Chemotherapy for acute lymphocytic leukemia: cognitive and academic sequelae. Brown RT, et al. J Pediatr 1992 Dec;121(6):885-9
Meta-analysis of cisplatin, doxorubicin, and cyclophosphamide versus cisplatin and cyclophosphamide chemotherapy of ovarian carcinoma. Fanning J, et al. Obstet Gynecol 1992 Dec;80(6):954-60

ANTIOXIDANTS

Evidence for oxidative stress in unstable angina. McMurray J, et al. Br Heart J 1992 Nov;68(5):454-7

ANTIPHOSPHOLIPID SYNDROME

The distinction between vasculitis coincidental with and one that is causally related to the antiphospholipid syndrome [letter] Lie JT. Arthritis Rheum 1992 Dec;35(12):1540

ANTISOCIAL PERSONALITY DISORDER

Antisocial personality disorder and HIV infection among intravenous drug abusers. Brooner RK, et al. Am J Psychiatry 1993 Jan;150(1):53-8
Violent antisocial behavior and Wisconsin Card Sorting Test performance in cocaine addicts [letter] Rosse RB, et al. Am J Psychiatry 1993 Jan;150(1):170-1

ANTITHROMBINS

Pleiotropic effects of antithrombin strand 1C substitution mutations. Lane DA, et al. J Clin Invest 1992 Dec; 90(6):2422-33

ANTITUBERCULAR AGENTS

In vitro activity of the new quinolone lomefloxacin against Mycobacterium tuberculosis. Piersimoni C, et al. Am Rev Respir Dis 1992 Dec;146(6):1445-7
Treating tuberculosis in developing countries [letter] Glennon J, et al. BMJ 1992 Oct 17;305(6859):954
Resurgence of tuberculosis prompts US search for effective drugs, expanded research effort [news] Marwick C. JAMA 1993 Jan 13;269(2):191, 195
Treatment strategies in the prevention of tuberculosis [editorial; comment] Petty TL. West J Med 1992 Oct; 157(4):463-5. Comment on: West J Med 1992 Oct;157(4):421-4.

ANTIVENINS

Use of enzyme immunoassays to compare the effect and assess the dosage regimens of three Brazilian Bothrops antivenoms. The Butantan Institute Antivenom Study Group (BIASG). Theakston RD, et al. Am J Trop Med Hyg 1992 Nov;47(5):593-604

ANTIVIRAL AGENTS

Update on drug therapy for HIV and related infections in adults. Montauk SL, et al. Am Fam Physician 1992 Dec; 46(6):1772-81 (28 ref.)
The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. Am J Obstet Gynecol 1992 Dec; 167(6):1570-4
Zalcitabine and didanosine. Lipsky JJ. Lancet 1993 Jan 2; 341(8836):30-2 (32 ref.)

ANURIA

Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. J Urol 1993 Jan;149(1):112-4

ANUS

Anal abnormalities in childhood myotonic dystrophy [letter] Wynne J, et al. Arch Dis Child 1992 Nov;67(11):1412
Anorectal function in patients with complete supraconal spinal cord lesions. MacDonagh R, et al. Gut 1992 Nov; 33(11):1532-8

ANUS DISEASES

Perianal mass and recurrent cellulitis due to Enterobius vermicularis. Mattia AR. Am J Trop Med Hyg 1992 Dec; 47(6):811-5

ANXIETY

Retained umbilical stump: clinical approaches and separation anxiety [letter] Anhalt H, et al. Am J Dis Child 1992 Dec; 146(12):1413-4
Death anxiety: finding support in families [news] Meyer C. Am J Nurs 1992 Dec;92(12):15

ANXIETY DISORDERS

Euphoria with buspirone after fluoxetine treatment [letter] Lebert F, et al. Am J Psychiatry 1993 Jan;150(1):167

ANXIETY, SEPARATION

Treatment of attachment disorder of infancy in a neonatal intensive care unit. Goodfriend MS. Pediatrics 1993 Jan; 91(1):139-42

AORTA

Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. Am Heart J 1992 Dec; 124(6):1587-98
Transient disruptions of aortic endothelial cell plasma membranes. Yu QC, et al. Am J Pathol 1992 Dec; 141(6):1349-60
Skeletal muscle ventricles: left ventricular apex to aorta configuration. Lu H, et al. Ann Thorac Surg 1993 Jan; 55(1):78-85
Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. Blood 1992 Dec 1;80(11):2805-10
Pressure overload-induced cardiac hypertrophy with and without dilation. Randhawa AK, et al. J Am Coll Cardiol 1992 Dec;20(7):1569-75
Solitary coronary ostium in the aorta in the absence of other major congenital cardiovascular anomalies. Shirani J, et al. J Am Coll Cardiol 1993 Jan;21(1):137-43

AORTA, THORACIC

Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Chen MZ, et al. Am Heart J 1992 Dec; 124(6):1648-50
Usefulness of a new automatic boundary detection system (acoustic quantification) for assessing stiffness of the descending thoracic aorta by transesophageal echocardiography. Mügge A, et al. Am J Cardiol 1992 Dec 15;70(20):1629-31
Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Takamoto S, et al. Ann Thorac Surg 1993 Jan;55(1):151-2

AORTIC ANEURYSM

Aortic dissection and cocaine use [letter] Cregler LL. Am Heart J 1992 Dec;124(6):1665
Surgery of aortic dissections with GRF glue [letter] Zeplin HE. Ann Thorac Surg 1992 Dec;54(6):1248-9
Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. Chest 1992 Dec;102(6):1911-3
Aortic dissection and aortic aneurysm surgery: clinical observations, experimental investigations, and statistical analyses. Part I. Svensson LG, et al. Curr Probl Surg 1992 Nov;29(11):817-911 (420 ref.)
Diagnostic imaging in the evaluation of suspected aortic dissection. Old standards and new directions. Cigarroa JE, et al. N Engl J Med 1993 Jan 7;328(1):35-43 (57 ref.)
Aortic aneurysm and dissection: normal MR imaging and CT findings after surgical repair with the continuous-suture graft-inclusion technique. Rofsky NM, et al. Radiology 1993 Jan;186(1):195-201

AORTIC ANEURYSM, ABDOMINAL

Coronary arterial ectasia: increased prevalence in patients with abdominal aortic aneurysm as compared to occlusive atherosclerotic peripheral vascular disease. Stajduhar KC, et al. Am Heart J 1993 Jan;125(1):86-92
Screening for abdominal aortic aneurysms [letter] Fowkes FG, et al. BMJ 1992 Oct 24;305(6860):1013
Screening for abdominal aortic aneurysms [letter] Mason JM, et al. BMJ 1992 Oct 24;305(6860):1013
Screening for abdominal aortic aneurysms [letter] Rose JS. BMJ 1992 Oct 24;305(6860):1014
Screening for abdominal aortic aneurysms [letter] Sowter M, et al. BMJ 1992 Oct 24;305(6860):1013-4
Prevalence of abdominal aortic aneurysm in the offspring of patients dying from aneurysm rupture. Bengtsson H, et al. Br J Surg 1992 Nov;79(11):1142-3
False aneurysm of the abdominal aorta following pancreatectomy. Edwards AT, et al. Br J Surg 1992 Nov; 79(11):1144
Perioperative evaluation of a patient with abdominal aortic aneurysm. Hostetler MD, et al. JAMA 1993 Jan 13; 269(2):295
Colonic ischemia after an abdominal aortic aneurysm (AAA) repair through a retroperitoneal approach [letter] Freinkel W, et al. Surgery 1993 Jan;113(1):122-3

AORTIC ANEURYSM, THORACIC

Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Takamoto S, et al. Ann Thorac Surg 1993 Jan;55(1):151-2
The diagnosis of thoracic aortic dissection by noninvasive imaging procedures. Nienaber CA, et al. N Engl J Med 1993 Jan 7;328(1):1-9
Long-term results of entry closure and aneurysmal wall plication with axillofemoral bypass: a new procedure for repair of DeBakey type 3 dissecting aneurysm. Kawashima Y, et al. Surgery 1993 Jan;113(1):59-64

AORTIC COARCTATION

Noninvasive diagnosis of coarctation of the aorta in the presence of a patent ductus arteriosus. Ramaciotti C, et al. Am Heart J 1993 Jan;125(1):179-85
Transumbilical balloon coarctation angioplasty in neonates with critical aortic coarctation. Rao PS, et al. Am Heart J 1992 Dec;124(6):1622-4

AORTIC DISEASES

Intraaortic atherosclerotic debris by transesophageal echocardiography [letter] Karalis DG, et al. Am Heart J 1992 Dec;124(6):1664
Usefulness of a new automatic boundary detection system (acoustic quantification) for assessing stiffness of the descending thoracic aorta by transesophageal echocardiography. Mügge A, et al. Am J Cardiol 1992 Dec 15;70(20):1629-31
Multiple tumor emboli after pneumonectomy. Spencer DD, et al. Ann Thorac Surg 1993 Jan;55(1):169-71
Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Dubin JD, et al. Chest 1992 Dec; 102(6):1882-3
Transesophageal echocardiographically detected atherosclerotic aortic plaque is a marker for coronary artery disease. Fazio GP, et al. J Am Coll Cardiol 1993

Jan;21(1):144–50
Aorta–right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759–60 (4 ref.)
Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Leather RP, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):491–4

AORTIC RUPTURE

Aneurysm of the noncoronary sinus of Valsalva ruptured into the left atrium. Cabanes L, et al. **Am Heart J** 1992 Dec;124(6):1659–61
Prevalence of abdominal aortic aneurysm in the offspring of patients dying from aneurysm rupture. Bengtsson H, et al. **Br J Surg** 1992 Nov;79(11):1142–3

AORTIC VALVE

Accelerated calcification of an aortic bioprosthesis in an octogenarian. Pearce SA, et al. **Am Heart J** 1992 Dec; 124(6):1652–3
Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25–30; discussion 30–1
Ionescu–Shiley standard–profile and low–profile valves [letter] Grunkemeier GL. **Ann Thorac Surg** 1993 Jan; 55(1):199–200
Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98–101
Effects of calcium channel blockers on calcium uptake in rat aortic valve allografts. Thompson SA, et al. **Circulation** 1992 Dec;86(6):1973–6
Aortic valve resistance as an adjunct to the Gorlin formula in assessing the severity of aortic stenosis in symptomatic patients. Cannon JD Jr, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1517–23

AORTIC VALVE INSUFFICIENCY

Percutaneous balloon mitral valvuloplasty for mitral stenosis with and without associated aortic regurgitation. Chen CR, et al. **Am Heart J** 1993 Jan;125(1):128–37
Usefulness of left ventricular wall stress at rest and after exercise for outcome prediction in asymptomatic aortic regurgitation. Percy RF, et al. **Am Heart J** 1993 Jan; 125(1):151–5
Safety and efficacy of autologous blood donation before elective aortic valve operation. Dzik WH, et al. **Ann Thorac Surg** 1992 Dec;54(6):1177–80; discussion 1180–1
Aortic regurgitation: quantitation with MR imaging velocity mapping. Honda N, et al. **Radiology** 1993 Jan;186(1):189–94

AORTIC VALVE STENOSIS

Pulmonary artery hypertension in severe aortic stenosis: incidence and mechanism. Silver K, et al. **Am Heart J** 1993 Jan;125(1):146–50
Echocardiographic predictors of the need for infundibular wedge resection in infants with aortic arch obstruction, ventricular septal defect and subaortic stenosis. Minich LL, et al. **Am J Cardiol** 1992 Dec 15;70(20):1626–7
Hemodynamic effects of nitroprusside on valvular aortic stenosis [letter] Zion MM. **Am J Cardiol** 1992 Dec 15; 70(20):1639–40
Surgical treatment of postinfarction ventricular septal defect with aortic stenosis. Boglioli LR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1209–11
Safety and efficacy of autologous blood donation before elective aortic valve operation. Dzik WH, et al. **Ann Thorac Surg** 1992 Dec;54(6):1177–80; discussion 1180–1
Clinical and hemodynamic evaluation of the 19-mm Carpentier–Edwards supraannular aortic valve. Kallis P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1182–5
Retrograde coronary sinus cardioplegia in the presence of persistent left superior vena cava. Shahian DM. **Ann Thorac Surg** 1992 Dec;54(6):1214–5 (3 ref.)
Relation of left ventricular isovolumic relaxation time and incoordination to transmitral Doppler filling patterns. Brecker SJ, et al. **Br Heart J** 1992 Dec;68(6):567–73
Aortic valve resistance as an adjunct to the Gorlin formula in assessing the severity of aortic stenosis in symptomatic patients. Cannon JD Jr, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1517–23
Aortic valve replacement in octogenarians with aortic stenosis: a case–control study. Olsson M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1512–6
Pressure recovery in aortic stenosis: an in vitro study in a pulsatile flow model. Voelker W, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1585–93
Calcium metabolism in Williams–Beuren syndrome. Kruse K, et al. **J Pediatr** 1992 Dec;121(6):902–7
Long–term results of survivors of surgical valvotomy for severe aortic stenosis in early infancy. Ettedgui JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1714–20
Balloon dilation of stenotic aortic valve in children. An intraoperative study. Solymar L, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1709–13

APNEA

Virus–induced apnoea and theophylline [letter] Johnston DM, et al. **Lancet** 1992 Nov 28;340(8831):1352

APOLIPOPROTEIN A–I

Altered epitope expression of human interstitial fluid apolipoprotein A–I reduces its ability to activate lecithin cholesterol acyl transferase. Wong L, et al. **J Clin Invest** 1992 Dec;90(6):2370–5

APOLIPOPROTEINS

Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9
Thyroxine binding to the apolipoproteins of high density lipoproteins HDL2 and HDL3. Benvenga S, et al. **Endocrinology** 1992 Dec;131(6):2805–11

APOLIPOPROTEINS B

Measurement of apolipoprotein B–containing lipoproteins for routine clinical laboratory use in cardiovascular disease. Levinson SS, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1350–4
Familial defective apolipoprotein B–100: mild hypercholesterolaemia without atherosclerosis in a homozygous patient [letter] März W, et al. **Lancet** 1992 Nov 28;340(8831):1362

APOLIPOPROTEINS E

Apolipoprotein epsilon 4 and coronary artery disease [letter] de Knijff P, et al. **Lancet** 1992 Nov 28;340(8831):1351
Apolipoprotein epsilon 4 and coronary artery disease [letter] O'Malley JP, et al. **Lancet** 1992 Nov 28;340(8831):1350–1
Apolipoprotein epsilon 4 and coronary artery disease [letter] Payne MN, et al. **Lancet** 1992 Nov 28;340(8831):1350

APOPTOSIS

Programmed cell death in heterokaryons. A study of the transfer of apoptosis between nuclei. Dipasquale B, et al. **Am J Pathol** 1992 Dec;141(6):1471–9
Granulocyte–macrophage colony–stimulating factor/interleukin–3 fusion protein (pIXY 321) enhances high–dose Ara–C–induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883–90
Prolongation of survival of human polymorphonuclear neutrophils by granulocyte–macrophage colony–stimulating factor is caused by inhibition of programmed cell death. Brach MA, et al. **Blood** 1992 Dec 1;80(11):2920–4
Different populations of macrophages use either the vitronectin receptor or the phosphatidylserine receptor to recognize and remove apoptotic cells. Fadok VA, et al. **J Immunol** 1992 Dec 15;149(12):4029–35

APPENDECTOMY

Technique for laparoscopic appendicectomy [letter] Gajraj H, et al. **Br J Surg** 1992 Nov;79(11):1246

APPENDICEAL NEOPLASMS

Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Sumithran E, et al. **Cancer** 1992 Dec 15;70(12):2980–3

APPENDIX

Appendiceal transection in a child associated with a lap belt restraint: case report. Statter MB, et al. **J Trauma** 1992 Nov;33(5):765–6 (9 ref.)

APROTININ

Monitoring of heparin–induced anticoagulation with kaolin–activated clotting time in cardiac surgical patients treated with aprotinin. Wang JS, et al. **Anesthesiology** 1992 Dec;77(6):1080–4
Aprotinin therapy for reoperative myocardial revascularization: a placebo–controlled study. Cosgrove DM 3d, et al. **Ann Thorac Surg** 1992 Dec;54(6):1031–6; discussion 1036–8
Platelet protection by low–dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114–9
Low–dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Schönberger JP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1172–6

AQUEOUS HUMOR

Outflow obstruction in pigmentary and primary open angle glaucoma. Alvarado JA, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1769–78

ARACHIDONIC ACID

Paracrine regulation of adipose differentiation by arachidonate metabolites: prostaglandin F2 alpha inhibits early and late markers of differentiation in the adipogenic cell line 1246. Serrero G, et al. **Endocrinology** 1992 Dec; 131(6):2545–51
Regulation of the respiratory burst by cyclic 3',5'-AMP, an association with inhibition of arachidonic acid release. Nielson CP, et al. **J Immunol** 1992 Dec 15;149(12):4036–40
Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor–mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236–45

ARACHNID VECTORS

Detection of Borrelia burgdorferi in ticks by species–specific amplification of the flagellin gene. Johnson BJ, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):730–41

ARACHNIDISM

Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Bawaskar HS, et al. **Br Heart J** 1992 Nov; 68(5):478–80

ARACHNOID

Primary cerebral lymphoma manifested by dementia. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1249–51

ARBOVIRUSES

Arbovirus isolations from mosquitoes collected during 1988 in the Senegal River basin. Gordon SW, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):742–8

ARCUATE NUCLEUS

Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Bauer–Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2953–8
Aging abolishes the estradiol–induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959–64

ARECA

Slaked lime and betel nut cancer in Papua New Guinea [letter] Kiyingi KS. **Lancet** 1992 Nov 28;340(8831):1357–8

ARGININE

Inhibition by L–NG–nitro–L–arginine of nonadrenergic–noncholinergic–mediated relaxations of human isolated central and peripheral airway. Ellis JL, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1543–7
Modulation of the hyperdynamic circulation of cirrhotic rats by nitric oxide inhibition. Pizcueta P, et al. **Gastroenterology** 1992 Dec;103(6):1909–15
A short–term trial of butyrate to stimulate fetal–globin–gene expression in the beta–globin disorders [see comments] Perrine SP, et al. **N Engl J Med** 1993 Jan 14;328(2):81–6 . Comment in: N Engl J Med 1993 Jan 14;328(2):129–31.

ARGIPRESSIN

Indomethacin–induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Walker MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1723–31
Differential effects of neuroexcitatory amino acids on corticotropin–releasing hormone–41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595–602

ARM

Upper–limb surgery for tetraplegia. Mohammed KD, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):873–9

AROMATASE

Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Yabuuchi I, et al. **Cancer** 1993 Jan 1;71(1):56–61
Relative effects of activin and inhibin on steroid hormone synthesis in primate granulosa cells. Miró F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1556–61

ARRHYTHMIA

Evaluation of fetal arrhythmias. Cullen T. **Am Fam Physician** 1992 Dec;46(6):1745–9 (16 ref.)
ST elevation after electroversion of atrial fibrillation [letter] Cantor A. **Am Heart J** 1992 Dec;124(6):1666–7
QT interval after myocardial infarction [letter] Marti V, et al. **Am Heart J** 1992 Dec;124(6):1671–2
Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et

al. **Am J Cardiol** 1992 Dec 15;70(20):1515-9
Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86-8
Nocturnal hypoxia and arrhythmias in patients with impaired left ventricular function. Cripps T, et al. **Br Heart J** 1992 Oct;68(4):382-6
Magnesium and the myocardium [editorial] Millane TA, et al. **Br Heart J** 1992 Nov;68(5):441-2
Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Hammon WE, et al. **Chest** 1992 Dec;102(6):1836-41
Amiodarone therapy does not compromise subsequent heart transplantation. Chelimsky-Fallick C, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1556-61
Ventricular arrhythmia and silent myocardial ischemia [letter] Tsuji H. **J Am Coll Cardiol** 1993 Jan;21(1):279
Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. Oung CM, et al. **J Trauma** 1992 Nov;33(5):671-8
Long-term prognosis after myocardial infarction. Who is at risk for sudden death? Mattioni TA. **Postgrad Med** 1992 Dec;92(8):107-8, 111-4 (18 ref.)

ARRHYTHMIA, SINUS

Respiratory variation of heart rate and systolic arterial pressure in adults with atrial septal defect. Kupari M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1615-7

ARTERIAL OCCLUSIVE DISEASES

Restenosis after coronary angioplasty: a proposal of new comparative approaches based on quantitative angiography. Serruys PW, et al. **Br Heart J** 1992 Oct; 68(4):417-24
Idiopathic arterial calcification of infancy: prenatal and postnatal effects of therapy in an infant. Bellah RD, et al. **J Pediatr** 1992 Dec;121(6):930-3
Iliac arteries: reanalysis of results of balloon angioplasty. Johnston KW. **Radiology** 1993 Jan;186(1):207-12
Vascular surgery: possible adverse effect on extent of subsequent lower limb amputation. Crouch FM, et al. **South Med J** 1992 Dec;85(12):1190-2

ARTERIES

Conduits for coronary artery bypass. Jones EL. **Ann Thorac Surg** 1993 Jan;55(1):194-5
Length of the in situ right gastroepiploic artery for coronary artery bypass [letter] Tavilla G. **Ann Thorac Surg** 1992 Dec; 54(6):1244-5
Hemodynamic forces and vascular cell communication in arteries. Davies PF, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1301-6 (40 ref.)
Vasoconstriction by angiographic contrast media in isolated canine arteries. Gomi N. **Br J Radiol** 1992 Nov; 65(779):961-7
Arteriotomy scissors [letter] Korber KE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1122

ARTERIO-ARTERIAL FISTULA

Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Kimmelstiel CD, et al. **Am Heart J** 1993 Jan;125(1):234-6

ARTERIOLES

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533-9

ARTERIOVENOUS FISTULA

Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545-50
Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760-4

ARTERIOVENOUS MALFORMATIONS

Spinal cord arteriovenous malformation in a person with congenital lymphatic abnormalities. Stein J, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):349-51
Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Dansky HM, et al. **Chest** 1992 Dec;102(6):1690-2

ARTERIOVENOUS SHUNT, SURGICAL

Regional anesthesia for arteriovenous fistula creation in the forearm: a new approach. Eldredge SJ, et al. **Anesthesiology** 1992 Dec;77(6):1230-1

ARTHRITIS

Cytokine inter-relationships and their association with disease activity in arthritis. Holt I, et al. **Br J Rheumatol** 1992 Nov;31(11):725-33
Seronegative arthritis. Hughes R. **Br J Rheumatol** 1992 Nov; 31(11):771-2
Arthritis and rheumatism council fellowships. Katz DR. **Br J Rheumatol** 1992 Dec;31(12):797-800
Arthritis--a presenting feature of occult coeliac disease [letter] McDonagh JE, et al. **Br J Rheumatol** 1992 Dec; 31(12):857-8
Local secretion of corticotropin-releasing hormone in the joints of Lewis rats with inflammatory arthritis. Crofford LJ, et al. **J Clin Invest** 1992 Dec;90(6):2555-64

ARTHRITIS, JUVENILE RHEUMATOID

Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Fox GM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):708-14
Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384-5
Chloroquine-induced vitiligo in a patient with juvenile onset rheumatoid arthritis [letter] Gonggryp LA, et al. **Br J Rheumatol** 1992 Nov;31(11):790-1
Juvenile arthritis and coeliac disease [letter] Simoes M, et al. **Br J Rheumatol** 1992 Nov;31(11):791

ARTHRITIS, RHEUMATOID

New approaches to the therapy of autoimmune diseases: rheumatoid arthritis as a paradigm. Moreland LW, et al. **Am J Med Sci** 1993 Jan;305(1):40-51 (173 ref.)
Quality of life in multiple sclerosis. Comparison with inflammatory bowel disease and rheumatoid arthritis. Rudick RA, et al. **Arch Neurol** 1992 Dec;49(12):1237-42
Antilactoferrin antibodies in patients with rheumatoid arthritis are associated with vasculitis. Coremans IE, et al. **Arthritis Rheum** 1992 Dec;35(12):1466-75
The intrinsic migratory capacity of memory T cells contributes to their accumulation in rheumatoid synovium. Cush JJ, et al. **Arthritis Rheum** 1992 Dec;35(12):1434-44
Synovial vascularity is increased in rheumatoid arthritis: comment on the article by Stevens et al [letter] FitzGerald O, et al. **Arthritis Rheum** 1992 Dec;35(12):1540-1
HLA-DR4, mycobacteria, heat-shock proteins, and rheumatoid arthritis [editorial] Rook G, et al. **Arthritis Rheum** 1992 Dec;35(12):1409-12
The development of monoclonal antibodies to the human mitochondrial 60-kd heat-shock protein, and their use in studying the expression of the protein in rheumatoid arthritis. Sharif M, et al. **Arthritis Rheum** 1992 Dec; 35(12):1427-33
Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419-26
Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Thomas R, et al. **Arthritis Rheum** 1992 Dec; 35(12):1455-65
Activation of gold-reactive T lymphocytes in rheumatoid arthritis patients treated with gold. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1413-8
Direct coronal computed tomography of the temporomandibular joint in patients with rheumatoid arthritis. Goupille P, et al. **Br J Radiol** 1992 Nov; 65(779):955-60
A longitudinal study of pulmonary function in patients with rheumatoid arthritis treated with gold and D-penicillamine. Chakravarty K, et al. **Br J Rheumatol** 1992 Dec; 31(12):829-33
Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801-9
Antineutrophil cytoplasmic antibodies in rheumatoid arthritis [letter] Edgar JD, et al. **Br J Rheumatol** 1992 Dec; 31(12):859-60
The evolution of a case of overlap syndrome with systemic sclerosis, rheumatoid arthritis and systemic lupus erythematosus. Gendi N, et al. **Br J Rheumatol** 1992 Nov; 31(11):783-6
Methotrexate in older patients with rheumatoid arthritis [letter] Poole P, et al. **Br J Rheumatol** 1992 Dec;31(12):860
Sibship size does not increase the risk of developing rheumatoid arthritis. Spector TD, et al. **Br J Rheumatol** 1992 Nov;31(11):763-6
Provisional guidelines for measuring disease activity in clinical trials on rheumatoid arthritis [editorial] van Riel PL. **Br J Rheumatol** 1992 Dec;31(12):793-4
Long-term results of total condylar knee arthroplasty in rheumatoid arthritis. Kristensen O, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):803-6
Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088-95

ARTHROPLASTY

Development of a surgical robot for cementless total hip arthroplasty. Paul HA, et al. **Clin Orthop** 1992 Dec; (285):57-66

ARTHROPOD VECTORS

Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Mebrahtu YB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):852-92

ARTHROSCOPY

Uses and abuses of arthroscopy: a symposium. McGinty JB, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1563-77 (18 ref.)
Unnecessary arthroscopy [editorial] Noble J. **J Bone Joint Surg Br** 1992 Nov;74(6):797-8

ARTIFICIAL INTELLIGENCE

Intelligent alarms reduce anesthesiologist's response time to critical faults. Westenskow DR, et al. **Anesthesiology** 1992 Dec;77(6):1074-9

ARTIFICIAL LIMBS

Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Engsberg JR, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1163-8

ARYLAMINE ACETYLTRANSFERASES

Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643-58

ASBESTOS

Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565-70

ASCITES

Management of groin hernias in patients with ascites. Hurst RD, et al. **Ann Surg** 1992 Dec;216(6):696-700
Management of severe ovarian hyperstimulation syndrome by ascitic fluid aspiration and intensive intravenous fluid therapy. Aboulghar MA, et al. **Obstet Gynecol** 1993 Jan; 81(1):108-11
Management of ascites in patients with cirrhosis. What to do when diuretics fail. Porayko MK, et al. **Postgrad Med** 1992 Dec;92(8):155-8, 161-6 (28 ref.)

ASCORBIC ACID DEFICIENCY

Vitamin C depletion and pressure sores in elderly patients with femoral neck fracture. Goode HF, et al. **BMJ** 1992 Oct 17;305(6859):925-7

ASIALOGLYCOPROTEINS

Ethanol enhances desialylation of transferrin by liver endothelial cells in the rat. Mihas AA, et al. **Am J Med Sci** 1993 Jan;305(1):12-7

ASPARAGINASE

Rigors and bronchospasm with urokinase after streptokinase [letter] Matsis P, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1552

ASPERGILLOSIS

Pleuropulmonary aspergilloma: clinical spectrum and results of surgical treatment. Massard G, et al. **Ann Thorac Surg** 1992 Dec;54(6):1159-64

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Localization of IgE to lung germinal lymphoid follicles in a patient with allergic bronchopulmonary aspergillosis. Slavin RG, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1006-8

ASPERGILLUS

Respiratory allergy to Aspergillus-derived enzymes in bakers' asthma. Quirce S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):970-8

ASPHYXIA NEONATORUM

Asphyxial complications in the term newborn with severe

umbilical acidemia. Goodwin TM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1506–12

ASPIRATION

Effect of inspiratory muscle fatigue on inspiratory muscle relaxation rates in healthy subjects. Mador MJ, et al. **Chest** 1992 Dec;102(6):1767–73

ASPIRIN

The effect of aspirin on the risk of stroke in patients with nonrheumatic atrial fibrillation: The BAATAF Study. Singer DE, et al. **Am Heart J** 1992 Dec;124(6):1567–73

Aspirin inhibits platelet activity but does not attenuate experimental atherosclerosis. Sun YP, et al. **Am Heart J** 1993 Jan;125(1):79–86

Urinary leukotriene E4 after lysine-aspirin inhalation in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1531–4

Non-rheumatic atrial fibrillation: warfarin or aspirin for all? Nolan J, et al. **Br Heart J** 1992 Dec;68(6):544–7; discussion 547–8 (44 ref.)

Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374–6

Meta-analyses of the effects of thrombolysis and aspirin on clinical outcomes [letter] Basinski A, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1679

Counteraction of the vasodilator effects of enalapril by aspirin in severe heart failure. Hall D, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1549–55

Double-blind trial of aspirin in primary prevention of myocardial infarction in patients with stable chronic angina pectoris. The Swedish Angina Pectoris Aspirin Trial (SAPAT) Group. Juul-Möller S, et al. **Lancet** 1992 Dec 12;340(8833):1421–5

ASSISTED CIRCULATION

External pulsatile circulatory support. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):257–60

Pharmacological bridge to cardiac transplantation: current limitations. Loisance DY, et al. **Ann Thorac Surg** 1993 Jan; 55(1):310–3

Nonpulsatile circulatory support: techniques of insertion. Magovern GJ Jr, et al. **Ann Thorac Surg** 1993 Jan; 55(1):266–72

Circulatory support in infants and children. Pennington DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):233–7 (28 ref.)

Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Management of secondary organ dysfunction. Pierce WS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):222–6

Nursing care of the patient on mechanical circulatory support. Shinn JA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):288–94

ASTHMA

Breathing space: how to teach asthma co-management. Reinke LF, et al. **Am J Nurs** 1992 Oct;92(10):40–6 (24 ref.)

Building-related asthma in Denver office workers. Hoffman RE, et al. **Am J Public Health** 1993 Jan;83(1):89–93

Timing of prednisone and alterations of airways inflammation in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1524–30

Bronchial hyperresponsiveness and level of exposure in occupational asthma due to western red cedar (Thuja plicata). Serial observations before and after development of symptoms. Chan-Yeung M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1606–9

Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1506–10

Urinary leukotriene E4 after lysine-aspirin inhalation in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1531–4

Guinea pig model of immunologic asthma induced by inhalation of trimellitic anhydride. Obata H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1553–8

Acetazolamide and furosemide attenuate asthma induced by hyperventilation of cold, dry air. O'Donnell WJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1518–23

Partitioning of pulmonary responses to inhaled methacholine in subjects with asymptomatic asthma. Ohrui T, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1501–5

Metered-dose inhaler adherence in a clinical trial [see comments] Rand CS, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1559–64. Comment in: Am Rev Respir Dis 1992 Dec;146(6):1376–7.

Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535–42

Beta 2-agonists and corticosteroids: new developments and controversies. Report of a meeting in November 1990. Tattersfield AE, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1637–41

The bellman always rings thrice [letter] Stolley PD, et al. **Ann Intern Med** 1993 Jan 15;118(2):158

Terbutaline sulphate Turbuhaler in severe acute asthma [letter] Pérez-Yarza EG, et al. **Arch Dis Child** 1992 Nov; 67(11):1414

Increased resting energy expenditure in childhood asthma: does this contribute towards growth failure? Zeitlin SR, et al. **Arch Dis Child** 1992 Nov;67(11):1366–9

How useful do parents find home peak flow monitoring for children with asthma? Lloyd BW, et al. **BMJ** 1992 Nov 7;305(6862):1128–9

Paradoxical bronchoconstriction in asthmatic patients after salmeterol by metered dose inhaler. Wilkinson JR, et al. **BMJ** 1992 Oct 17;305(6859):931–2

Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709–15

Natural history of occupational asthma: relevance of type of agent and other factors in the rate of development of symptoms in affected subjects. Malo JL, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):937–44

Respiratory allergy to Aspergillus-derived enzymes in bakers' asthma. Quirce S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):970–8

Toothpaste flavor-induced asthma. Subiza J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1004–6

Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008–10

Risk factors for asthma in inner city children. Call RS, et al. **J Pediatr** 1992 Dec;121(6):862–6

Risk of fatal and near-fatal asthma in relation to inhaled corticosteroid use. Ernst P, et al. **JAMA** 1992 Dec 23–30; 268(24):3462–4

The influence of age and sex on asthma admissions. Skobeloff EM, et al. **JAMA** 1992 Dec 23–30;268(24):3437–40

Steroids in acute severe asthma [editorial] **Lancet** 1992 Dec 5;340(8832):1384–6

Occupational asthma in radiographers [letter] Cullinan P, et al. **Lancet** 1992 Dec 12;340(8833):1477

Comparison of oral-steroid sparing by high-dose and low-dose inhaled steroid in maintenance treatment of severe asthma. Hummel S, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1483–7

Asthma. McFadden ER Jr, et al. **N Engl J Med** 1992 Dec 31;327(27):1928–37 (148 ref.)

Childhood asthma and poverty: differential impacts and utilization of health services. Halfon N, et al. **Pediatrics** 1993 Jan;91(1):56–61

Hispanic children with asthma: morbidity. Wood PR, et al. **Pediatrics** 1993 Jan;91(1):62–9

ASTIGMATISM

11-0 mersilene as running suture for penetrating keratoplasty. Frueh BE, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):675–9

ASTROCYTES

Dissociation of antigen-presenting capacity of astrocytes for peptide-antigens versus superantigens. Rott O, et al. **J Immunol** 1993 Jan 1;150(1):87–95

ATELECTASIS

Postoperative atelectasis reexpansion by selective insufflation through a balloon-tipped catheter. Susini G, et al. **Chest** 1992 Dec;102(6):1693–6

ATHERECTOMY

Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. Kuntz RE, et al. **J Am Coll Cardiol** 1993 Jan;21(1):15–25

ATHERECTOMY, CORONARY

Comparison of acute elastic recoil after directional coronary atherectomy versus standard balloon angioplasty. Kimball BP, et al. **Am Heart J** 1992 Dec;124(6):1459–66

Late coronary aneurysm formation after directional atherectomy. Prewitt KC, et al. **Am Heart J** 1993 Jan; 125(1):249–51

Results of coronary angioplasty using the transluminal extraction catheter. Popma JJ, et al. **Am J Cardiol** 1992 Dec 15;70(20):1526–32

Post-atherectomy coronary artery aneurysm. Cohen AJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1216–8 (7 ref.)

Acute outcome of directional coronary atherectomy vs standard balloon angioplasty in de novo left anterior descending stenoses. Kimball BP, et al. **Chest** 1992 Dec; 102(6):1676–82

The importance of acute luminal diameter in determining restenosis after coronary atherectomy or stenting. Kuntz RE, et al. **Circulation** 1992 Dec;86(6):1827–35

Relation of deep arterial resection and coronary artery aneurysms after directional coronary atherectomy. Bell MR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1474–81

Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. Strauss BH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1465–73

Mechanical coronary atherectomy [editorial] **Lancet** 1992 Dec 19–26;340(8834–8835):1509–10

ATHEROSCLEROSIS

Intraaortic atherosclerotic debris by transesophageal echocardiography [letter] Karalis DG, et al. **Am Heart J** 1992 Dec;124(6):1664

Application of a new real-time temperature control pulsed laser for ablation of atherosclerotic plaque. Lee G, et al. **Am Heart J** 1992 Dec;124(6):1653–4

Coronary arterial ectasia: increased prevalence in patients with abdominal aortic aneurysm as compared to occlusive atherosclerotic peripheral vascular disease. Stajduhar KC, et al. **Am Heart J** 1993 Jan;125(1):86–92

Aspirin inhibits platelet activity but does not attenuate experimental atherosclerosis. Sun YP, et al. **Am Heart J** 1993 Jan;125(1):79–86

Pathophysiology of atherosclerosis. Chobanian AV. **Am J Cardiol** 1992 Nov 27;70(17):3G–7G (15 ref.)

Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. van der Wal AC, et al. **Am J Pathol** 1992 Dec;141(6):1427–33

Induction of fatty streak-like lesions in vitro using a culture model system simulating arterial intima. Yamada T, et al. **Am J Pathol** 1992 Dec;141(6):1435–44

College of American Pathologists Conference XXII: Hemostasis and Atherosclerotic Disease. April 28–May 1, 1992. **Arch Pathol Lab Med** 1992 Dec;116(12):1265–349

Cytokines and growth factors in atherogenesis. Clinton SK, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1292–300 (74 ref.)

Vascular immunopathology and atheroma development in human allografted organs. Faulk WP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1337–44

Atherosclerotic lesions. Natural history, risk factors, and topography. Strong JP. **Arch Pathol Lab Med** 1992 Dec; 116(12):1268–75 (57 ref.)

Theories and new horizons in the pathogenesis of atherosclerosis and the mechanisms of clinical effects. Wissler RW. **Arch Pathol Lab Med** 1992 Dec; 116(12):1281–91 (124 ref.)

Transesophageal echocardiographically detected atherosclerotic aortic plaque is a marker for coronary artery disease. Fazio GP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):144–50

Passive smoking increases experimental atherosclerosis in cholesterol-fed rabbits. Zhu BQ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):225–32

ATHLETIC INJURIES

Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760–4

Bilateral patellar tendon rupture: case report and literature review. Van Glabbeek F, et al. **J Trauma** 1992 Nov; 33(5):790–2 (23 ref.)

Penile 'joint' [letter] Bissada NK. **South Med J** 1992 Dec; 85(12):1266–7

ATLAS

Osteoplastic repair of the atlas. Rogers MA, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):880–2

ATRACURIUM

Priming doses of atracurium and vecuronium depress swallowing in humans. D'Honneur G, et al. **Anesthesiology** 1992 Dec;77(6):1070–3

ATRIAL FIBRILLATION

ST elevation after electroversion of atrial fibrillation [letter] Cantor A. **Am Heart J** 1992 Dec;124(6):1666–7

The effect of aspirin on the risk of stroke in patients with nonrheumatic atrial fibrillation: The BAATAF Study. Singer DE, et al. **Am Heart J** 1992 Dec;124(6):1567–73

Left atrial isolation associated with mitral valve operations. Graffigna A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1093–7; discussion 1098

Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Rakovec P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1203–5

Different distribution of abnormal endocardial electrograms within the right atrium in patients with sick sinus syndrome. Centurion OA, et al. **Br Heart J** 1992 Dec;68(6):596–600

Non-rheumatic atrial fibrillation: warfarin or aspirin for all? Nolan J, et al. **Br Heart J** 1992 Dec;68(6):544–7; discussion 547–8 (44 ref.)

Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533–41

ATRIAL FLUTTER

A unified functional/anatomic substrate for circus movement atrial flutter: activation and refractory patterns in the canine right atrial enlargement model. Schoels W, et al. **J Am Coll Cardiol** 1993 Jan;21(1):73–84

ATRIAL FUNCTION, LEFT

Left atrial and left ventricular diastolic function during acute myocardial ischaemia. Stewart JT, et al. **Br Heart J** 1992

Oct;68(4):377–81

ATRIAL FUNCTION, RIGHT

Different distribution of abnormal endocardial electrograms within the right atrium in patients with sick sinus syndrome. Centurion OA, et al. **Br Heart J** 1992 Dec;68(6):596–600

ATRIAL NATRIURETIC FACTOR

Dehydration increases the renal response to atrial natriuretic peptide in fetal sheep. Dodd A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1710–6

Atrial natriuretic peptide [letter] Modi N, et al. **Arch Dis Child** 1992 Nov;67(11):1410–1

Increased circulating atrial natriuretic factor concentrations in patients with chronic heart failure after inhibition of neutral endopeptidase: effects on diastolic function. Northridge DB, et al. **Br Heart J** 1992 Oct;68(4):387–91

Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758–63

Atrial natriuretic factor in experimental cirrhosis [letter] Panos MZ, et al. **Gastroenterology** 1992 Dec;103(6):1996–7

ATRIOVENTRICULAR NODE

Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Kuck KH, et al. **Circulation** 1992 Dec; 86(6):1743–52

Nonatherosclerotic narrowing of the atrioventricular node artery and sudden death. Burke AP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):117–22

A prospective randomized comparison of direct current and radiofrequency ablation of the atrioventricular junction. Morady F, et al. **J Am Coll Cardiol** 1993 Jan;21(1):102–9

ATROPINE

Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. Naclerio RM, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1051–4

Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. Ekström B, et al. **J Urol** 1993 Jan;149(1):155–8

ATTENTION

Attention versus avoidance: attributional search and denial after myocardial infarction. Lowery BJ, et al. **Heart Lung** 1992 Nov–Dec;21(6):523–8

Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Mitchell WG, et al. **Pediatrics** 1993 Jan;91(1):101–5

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Attention deficit disorder and food intolerance [letter] Dolovich J. **Can Med Assoc J** 1992 Dec 15;147(12):1755

ATTITUDE

Medical students' decisions to report classmates impaired by alcohol or other drug abuse. Brown RL, et al. **Acad Med** 1992 Dec;67(12):866

Attitudes of part-time community internal medicine faculty about their teaching. Christiansen RG, et al. **Acad Med** 1992 Dec;67(12):863–4

ATTITUDE OF HEALTH PERSONNEL

The war within: 2. LaCombe MA. **Am J Med** 1992 Dec; 93(6):689–90

Decisions near the end of life: professional views on life-sustaining treatments [see comments] Solomon MZ, et al. **Am J Public Health** 1993 Jan;83(1):14–23. Comment in: Am J Public Health 1993 Jan;83(1):13–4. Comment in: Am J Public Health 1993 Jan;83(1):23–5.

Beliefs vs behaviors in healthcare decision making [editorial; comment] Vladeck BC. **Am J Public Health** 1993 Jan; 83(1):13–4. Comment on: Am J Public Health 1993 Jan;83(1):14–23.

Access to health care [letter] West BC. **Ann Intern Med** 1993 Feb 1;118(3):233; discussion 235

Coronary care patients' and nurses' perceptions of important nurse caring behaviors. Rosenthal KA. **Heart Lung** 1992 Nov–Dec;21(6):536–9

Professional attitudes of dietetics students and practitioners. Spears MC, et al. **J Am Diet Assoc** 1992 Dec;92(12):1522–6

Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97–100. Comment in: Pediatrics 1993 Jan;91(1):147.

Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97–100.

Dear President Clinton [editorial] Griffin GC. **Postgrad Med** 1992 Dec;92(8):21–2

ATTITUDE TO COMPUTERS

CEOs link IS visions to hospital strategic plans. Hard R. **Hospitals** 1992 Dec 5;66(23):42, 44, 46

ATTITUDE TO DEATH

Death anxiety: finding support in families [news] Meyer C. **Am J Nurs** 1992 Dec;92(12):15

A piece of my mind. Given the choice. Hensel WA. **JAMA** 1993 Jan 6;269(1):50

Doctors to be [letter] Hayton AM. **Lancet** 1992 Dec 19–26; 340(8834–8835):1546

ATTITUDE TO HEALTH

Magic Johnson's credibility among African-American men [letter] Mays VM, et al. **Am J Public Health** 1992 Dec; 82(12):1692–3

Mandated choice. The preferred solution to the organ shortage? Spital A. **Arch Intern Med** 1992 Dec; 152(12):2421–4

Asking patients about their treatment [editorial] Sensky T, et al. **BMJ** 1992 Nov 7;305(6862):1109–10

The year's most quotable quotes: what the health care leaders said. **Hospitals** 1992 Dec 20;66(24):36, 38

Experts agree on this: it was a banner year for health care polls. Hagland M. **Hospitals** 1992 Dec 20;66(24):32–3

Outpatients' attitudes regarding advance directives. Edinger W, et al. **J Fam Pract** 1992 Dec;35(6):650–3

Social and cultural factors in the successful control of tuberculosis. Rubel AJ, et al. **Public Health Rep** 1992 Nov–Dec;107(6):626–36 (73 ref.)

AUDIOMETRY, EVOKED RESPONSE

Screening audiometry using the high-risk register in a level III nursery. Smith RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1306–11

AUDITORY FATIGUE

Combined effects of noise and cisplatin: short- and long-term follow-up. Laurell GF. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):969–76

AUDITORY THRESHOLD

Combined effects of noise and cisplatin: short- and long-term follow-up. Laurell GF. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):969–76

AURANOFIN

Auranofin-induced vasomotor reaction. Proudman SM, et al. **Arthritis Rheum** 1992 Dec;35(12):1452–4

AUTHORSHIP

Multiple authorship in two English-language journals in radiation oncology. Halperin EC, et al. **Acad Med** 1992 Dec;67(12):850–6

AUTOANTIBODIES

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675–82 (74 ref.)

Human African trypanosomiasis: presence of antibodies to galactocerebrosides. Amevigbe MD, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):652–62

Association of dry eyes and dry mouth with anti-Ro/SS-A and anti-La/SS-B autoantibodies in normal adults. Jacobsson L, et al. **Arthritis Rheum** 1992 Dec; 35(12):1492–501

Antineutrophil cytoplasmic antibodies in rheumatoid arthritis [letter] Edgar JD, et al. **Br J Rheumatol** 1992 Dec; 31(12):859–60

Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26–35

Improved specificity of ICA assays in the Fourth International Immunology of Diabetes Serum Exchange Workshop. Greenbaum CJ, et al. **Diabetes** 1992 Dec; 41(12):1570–4

Reevaluation of autoantibodies to islet cell membrane in IDDM. Failure to detect islet cell surface antibodies using human islet cells as substrate. Vives M, et al. **Diabetes** 1992 Dec;41(12):1624–31

Prevalence of anti-neutrophil antibody in primary sclerosing cholangitis and ulcerative colitis using an alkaline phosphatase technique. Lo SK, et al. **Gut** 1992 Oct; 33(10):1370–5

Binding assay for thyrotropin receptor autoantibodies using the recombinant receptor protein. Costagliola S, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1540–4

Thyroid stimulatory autoantibodies in different patients with autoimmune thyroid disease do not all recognize the same components of the human thyrotropin receptor: selective role of receptor amino acids Ser25–Glu30. Nagayama Y, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1425–30

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197–208

AUTOANTIGENS

Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Ranki A, et al. **Arthritis Rheum** 1992 Dec;35(12):1483–91

Glucose regulation of the autoantigen GAD65 in human pancreatic islets. Björk E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1574–6

IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. Guldner HH, et al. **J Immunol** 1992 Dec 15;149(12):4067–73

AUTOIMMUNE DISEASES

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675–82 (74 ref.)

New approaches to the therapy of autoimmune diseases: rheumatoid arthritis as a paradigm. Moreland LW, et al. **Am J Med Sci** 1993 Jan;305(1):40–51 (173 ref.)

Spontaneous remission in experimental autoimmune labyrinthitis. Yamanobe S, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1007–14

Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Ranki A, et al. **Arthritis Rheum** 1992 Dec;35(12):1483–91

The immune response to and expression of cross-reactive retroviral gag sequences in autoimmune disease. Brookes SM, et al. **Br J Rheumatol** 1992 Nov;31(11):735–42

Extracorporeal photochemotherapy [letter] Menkes CJ, et al. **Br J Rheumatol** 1992 Nov;31(11):789–90

Retroviruses: potential aetiological agents in autoimmune rheumatic disease. Venables P, et al. **Br J Rheumatol** 1992 Dec;31(12):841–6 (36 ref.)

Thyroid stimulatory autoantibodies in different patients with autoimmune thyroid disease do not all recognize the same components of the human thyrotropin receptor: selective role of receptor amino acids Ser25–Glu30. Nagayama Y, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1425–30

Case against subclassification of type II autoimmune chronic active hepatitis [letter] Ma Y, et al. **Lancet** 1993 Jan 2; 341(8836):60

Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304–7

HLA-DR4 genotype and insulin-processing in insulin autoimmune syndrome [letter] Uchigata Y, et al. **Lancet** 1992 Dec 12;340(8833):1467

The role of interleukin-1 in disease. Dinarello CA, et al. **N Engl J Med** 1993 Jan 14;328(2):106–13 (51 ref.)

AUTOIMMUNITY

Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Gerling IC, et al. **Diabetes** 1992 Dec;41(12):1672–6

Asymmetrical autoimmunity? Skrabanek P. **Lancet** 1993 Jan 2;341(8836):26–7

AUTOMOBILE DRIVING

Visual function and driving safety [editorial; comment] Keltner JL, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1697–8 (17 ref.). Comment on: Arch Ophthalmol 1992 Dec;110(12):1709–13.

Assessment of driving performance in patients with retinitis pigmentosa [see comments] Szlyk JP, et al. **Arch Ophthalmol** 1992 Dec;110(12):1709–13. Comment in: Arch Ophthalmol 1992 Dec;110(12):1697–8.

Blood and breath alcohol concentrations [letter] Jones AW. **BMJ** 1992 Oct 17;305(6859):955

Night myopia may place many young drivers at risk, MD says. Ryosa H. **Can Med Assoc J** 1992 Dec 15; 147(12):1834–5

AUTONOMIC NERVOUS SYSTEM DISEASES

Comparison of different methods for assessing sympathovagal balance in chronic congestive heart failure secondary to coronary artery disease. Adamopoulos S, et al. **Am J Cardiol** 1992 Dec 15;70(20):1576–82

Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. Giugliano D, et al. **Ann Intern Med** 1993 Jan 1;118(1):7–11

Detection of subclinical autonomic neuropathy in constipated patients using a sweat test. Altomare D, et al. **Gut** 1992 Nov;33(11):1539–43

AUTOPSY

The failure of death certificates to record the performance of autopsies [letter] Hanzlick R, et al. **JAMA** 1993 Jan 6; 269(1):47

AWARDS AND PRIZES

The Clinical Oncology Career Development Award of the American Cancer Society. A 5-year evaluation. Greenberg BR, et al. **Cancer** 1992 Dec 15;70(12):2984-7
Distinction awards and Cochrane [letter] Ho-Yen DO. **Lancet** 1992 Dec 5;340(8832):1414

AWARENESS

Propofol and awareness [letter] Bennett S. **Anesthesiology** 1992 Dec;77(6):1232-3; discussion 1233-4
Propofol and awareness [letter] Cox RG. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233-4
Propofol and awareness [letter] Tasch MD. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233-4

AXILLARY ARTERY

Long-term results of entry closure and aneurysmal wall plication with axillofemoral bypass: a new procedure for repair of DeBakey type 3 dissecting aneurysm. Kawashima Y, et al. **Surgery** 1993 Jan;113(1):59-64

AXONS

Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Inoue H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1548-52

BACK PAIN

TENS--an international perspective [letter] Jenkner FL. **Phys Ther** 1993 Jan;73(1):64-5

BACLOFEN

Continuous intrathecal baclofen in spinal cord spasticity. A prospective study. Meythaler JM, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):321-7

BACTEREMIA

Prospective study of blood culture during transesophageal echocardiography. Shyu KG, et al. **Am Heart J** 1992 Dec; 124(6):1541-4
Low frequency of anaerobic bacteremia [letter] Gray JW, et al. **Am J Med** 1992 Dec;93(6):706-7
Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections--prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217-21
Toward improved empiric management of moderate to severe urinary tract infections. Leibovici L, et al. **Arch Intern Med** 1992 Dec;152(12):2481-6
Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Dubin JD, et al. **Chest** 1992 Dec; 102(6):1882-3
Pneumococcal endocarditis and disseminated infection. Heard SR, et al. **J Clin Pathol** 1992 Nov;45(11):1034-5
Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8
Toward an epidemiology and natural history of SIRS (systemic inflammatory response syndrome). Bone RC. **JAMA** 1992 Dec 23-30;268(24):3452-5 (13 ref.)
Endotoxaemia or endotoxinaemia? [editorial] **Lancet** 1992 Nov 28;340(8831):1323
Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379-81
Is splenectomy another indication for Haemophilus influenzae type b vaccination? [letter] Teare L, et al. **Lancet** 1992 Nov 28;340(8831):1362

BACTERIA

Prospective study of blood culture during transesophageal echocardiography. Shyu KG, et al. **Am Heart J** 1992 Dec; 124(6):1541-4
Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579-82
Differential induction of major histocompatibility complex molecules on mouse intestine by bacterial colonization. Matsumoto S, et al. **Gastroenterology** 1992 Dec; 103(6):1777-82

BACTERIA, AEROBIC

Microbiologic factors of stump wound infection. Brook I, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):548-50

BACTERIA, ANAEROBIC

Low frequency of anaerobic bacteremia [letter] Gray JW, et al. **Am J Med** 1992 Dec;93(6):706-7
Microbiologic factors of stump wound infection. Brook I, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):548-50

BACTERIAL INFECTIONS

Ultrarapid urease test [letter] Mann HJ. **Gut** 1992 Oct; 33(10):1439
Molecular biology and infections of the gut. Mapstone NP, et al. **Gut** 1992 Nov;33(11):1441-3 (38 ref.)
Early metabolic effects of sepsis in the preterm infant: lactic acidosis and increased glucose requirement. Fitzgerald MJ, et al. **J Pediatr** 1992 Dec;121(6):951-5
Postsplenectomy infections. Cole JT, et al. **South Med J** 1992 Dec;85(12):1220-6 (4 ref.)
Microbiologic factors of stump wound infection. Brook I, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):548-50
Overwhelming postsplenectomy infection still a problem [see comments] Brigden ML. **West J Med** 1992 Oct; 157(4):440-3 (33 ref.). Comment in: West J Med 1992 Oct;157(4):461-3.
Complications of asplenia and hyposplenism--persistent uncertainties [editorial; comment] Styrt B. **West J Med** 1992 Oct;157(4):461-3. Comment on: West J Med 1992 Oct;157(4):440-3.

BACTERIAL OUTER MEMBRANE PROTEINS

Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. Ambrosino DM, et al. **J Immunol** 1992 Dec 15;149(12):3978-83
Additional dose urged for some receiving Haemophilus influenzae vaccine in early '90s [news] Marwick C. **JAMA** 1992 Dec 16;268(23):3287

BACTERIAL PROTEINS

Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419-26

BACTERIAL TOXINS

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755-64
Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174-8
Immunotoxin therapy for cancer [clinical conference] Pai LH, et al. **JAMA** 1993 Jan 6;269(1):78-81

BACTERIAL VACCINES

Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. Ambrosino DM, et al. **J Immunol** 1992 Dec 15;149(12):3978-83
Decline of childhood Haemophilus influenzae type b (Hib) disease in the Hib vaccine era [see comments] Adams WG, et al. **JAMA** 1993 Jan 13;269(2):221-6. Comment in: JAMA 1993 Jan 13;269(2):264-6.
New challenges in the development of a conjugate pneumococcal vaccine [editorial; comment] Baltimore RS. **JAMA** 1992 Dec 16;268(23):3366-7. Comment on: JAMA 1992 Dec 16;268(23):3323-7. Comment on: JAMA 1992 Dec 16;268(23):3328-32.
Additional dose urged for some receiving Haemophilus influenzae vaccine in early '90s [news] Marwick C. **JAMA** 1992 Dec 16;268(23):3287
FDA Committee recommends combined DTP, Haemophilus influenzae vaccine [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415
Declining incidence of Haemophilus influenzae type b disease since introduction of vaccination [see comments] Murphy TV, et al. **JAMA** 1993 Jan 13;269(2):246-8. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Pneumococcal immunisation and the healthy elderly [letter] Bruyn GA. **Lancet** 1992 Dec 5;340(8832):1418
Pneumococcal immunisation and the healthy elderly [letter] Elton PJ, et al. **Lancet** 1992 Dec 5;340(8832):1419
Breastfeeding and antibody responses to routine vaccination in infants [letter] Scheifele D, et al. **Lancet** 1992 Dec 5; 340(8832):1406
Is splenectomy another indication for Haemophilus influenzae type b vaccination? [letter] Teare L, et al. **Lancet** 1992 Nov 28;340(8831):1362

BACTERIOPHAGE M13

Antibody engineering by codon-based mutagenesis in a filamentous phage vector system. Glaser SM, et al. **J Immunol** 1992 Dec 15;149(12):3903-13
Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20

BACTERIURIA

Leukocyte esterase tests detect pyuria, not bacteriuria [letter] White LV, et al. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230-1

BALLOON DILATATION

Percutaneous balloon mitral valvuloplasty for mitral stenosis with and without associated aortic regurgitation. Chen CR, et al. **Am Heart J** 1993 Jan;125(1):128-37
Low-frequency intracardiac ultrasonographic imaging before and after balloon pulmonary valvuloplasty. Follman DF, et al. **Am Heart J** 1993 Jan;125(1):259-62
Percutaneous mitral balloon valvuloplasty--a comparative evaluation of two transatrial techniques. Kasper W, et al. **Am Heart J** 1992 Dec;124(6):1562-6
Balloon valvotomy of mitral bioprosthetic stenosis [letter] Reddy SC, et al. **Am Heart J** 1992 Dec;124(6):1662-3
Balloon valvotomy for pregnant patients with severe pliable mitral stenosis using the Inoue technique with total abdominal and pelvic shielding. Ribeiro PA, et al. **Am Heart J** 1992 Dec;124(6):1558-62
Comparative value of transthoracic and transoesophageal echocardiography before balloon dilatation of the mitral valve. Thomas MR, et al. **Br Heart J** 1992 Nov;68(5):493-7
Postoperative atelectasis reexpansion by selective insufflation through a balloon-tipped catheter. Susini G, et al. **Chest** 1992 Dec;102(6):1693-6
Transcatheter closure of patent foramen ovale after presumed paradoxical embolism [see comments] Bridges ND, et al. **Circulation** 1992 Dec;86(6):1902-8 (46 ref.). Comment in: Circulation 1992 Dec;86(6):2013-5.
Transcatheter closure of patent foramen ovale. Therapeutic overkill or elegant management for selected patients at risk? [editorial; comment] Daniel WG. **Circulation** 1992 Dec; 86(6):2013-5. Comment on: Circulation 1992 Dec;86(6):1902-8.
Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9
Control of massive hemoptysis by endobronchial tamponade with a pulmonary artery balloon catheter. Jolliet P, et al. **Crit Care Med** 1992 Dec;20(12):1730-2
Mitral regurgitant jets after valvuloplasty-II [letter] Gamra H, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679
Five-year follow-up after balloon pulmonary valvuloplasty. Masura J, et al. **J Am Coll Cardiol** 1993 Jan;21(1):132-6
Diastolic function of the nonfilling human left ventricle. Paulus WJ, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1524-32
Mitral regurgitant jets after valvuloplasty--I [letter] Rittoo D. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679
Percutaneous balloon pericardiotomy for the treatment of cardiac tamponade and large pericardial effusions: description of technique and report of the first 50 cases. Ziskind AA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):1-5
Balloon dilation of stenotic aortic valve in children. An intraoperative study. Solymar L, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1709-13
Balloon tamponade for bilobar transfixing hepatic gunshot wounds. Poggetti RS, et al. **J Trauma** 1992 Nov;33(5):694-7 (10 ref.)
Catheter balloon rupture using transrectal ultrasound. Collins GN. **J Urol** 1993 Jan;149(1):91
The use of mineral oil to manage the nondeflating Foley catheter. Murphy GF, et al. **J Urol** 1993 Jan;149(1):89-90

BARBITURATES

Are barbiturates hyperalgesic? [editorial; comment] Kitahata LM, et al. **Anesthesiology** 1992 Dec;77(6):1059-61. Comment on: Anesthesiology 1992 Dec;77(6):1148-54.

BARIUM SULFATE

Histopathological and microanalytical study of zirconium dioxide and barium sulphate in bone cement. Keen CE, et al. **J Clin Pathol** 1992 Nov;45(11):984-9
Air versus barium for monitoring reduction of intussusception [letter] Johnson JF, et al. **Radiology** 1993 Jan;186(1):287-8

BARRETT ESOPHAGUS

Epithelial proliferation in Barrett's esophagus by proliferating cell nuclear antigen immunolocalization. Gray MR, et al. **Gastroenterology** 1992 Dec;103(6):1769-76
Outcome of surgical treatment of adenocarcinoma in Barrett's oesophagus. Menke-Pluymers MB, et al. **Gut** 1992 Nov; 33(11):1454-8

BARTTER'S DISEASE

Bartter's syndrome and growth hormone replacement [letter] Itami N, et al. **Lancet** 1992 Dec 5;340(8832):1406-7

BASAL METABOLISM

Resting metabolic rate in homozygous sickle cell disease. Singhal A, et al. **Am J Clin Nutr** 1993 Jan;57(1):32-4

BASEMENT MEMBRANE

The significance of linear IgM deposits in the basement membrane zone [letter] Velthuis PJ, et al.

Arch Dermatol 1992 Dec;128(12):1653

BASKETBALL

Denver's increase in HIV counseling after Magic Johnson's HIV disclosure [letter] Cohn DL, et al. **Am J Public Health** 1992 Dec;82(12):1692

Magic Johnson's credibility among African-American men [letter] Mays VM, et al. **Am J Public Health** 1992 Dec; 82(12):1692-3

BASOPHILS

An ultrastructural analysis of tumor-promoting phorbol diester-induced degranulation of human basophils. Dvorak AM, et al. **Am J Pathol** 1992 Dec;141(6):1309-22

Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060-9

BATHS

Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19-25

Dishwasher effluent burns in infants. Sheridan RL, et al. **Pediatrics** 1993 Jan;91(1):142-4

BAY K 8644

Canine left ventricular hypertrophy predisposes to ventricular tachycardia induction by phase 2 early afterdepolarizations after administration of BAY K 8644. Ben-David J, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1576-84

BCG VACCINE

Antitumor effects of bacillus Calmette-Guerin in a syngeneic rat bladder tumor model system, RBT323. Cornel EB, et al. **J Urol** 1993 Jan;149(1):179-82

BCG vaccination in Spain [letter] Martinez R. **Lancet** 1992 Dec 12;340(8833):1475

BECKWITH-WIEDEMANN SYNDROME

Wilms' tumor in a patient with Beckwith-Wiedemann syndrome: onset detected with 3-month serial sonography. Andrews MW, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):139-40

BECLOMETHASONE

Acne associated with inhaled glucocorticosteroids. Hughes JR, et al. **BMJ** 1992 Oct 24;305(6860):1000

Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709-15

Risk of fatal and near-fatal asthma in relation to inhaled corticosteroid use. Ernst P, et al. **JAMA** 1992 Dec 23-30; 268(24):3462-4

Comparison of oral-steroid sparing by high-dose and low-dose inhaled steroid in maintenance treatment of severe asthma. Hummel S, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1483-7

BED CONVERSION

Swing bed program in a small rural hospital: discharge outcome. Lammers JE. **South Med J** 1992 Dec; 85(12):1184-6

BED REST

Deyo clarifies position [letter] Deyo RA. **Phys Ther** 1993 Jan;73(1):65

BEDDING AND LINENS

Throwing out the baby with the bedding. A commentary on the A.A.P. statement on positioning and SIDS [editorial] Orenstein SR. **Clin Pediatr (Phila)** 1992 Sep;31(9):546-8.

BEHAVIOR

Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147-52

BEHAVIOR, ANIMAL

Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616-23

BEHAVIOR THERAPY

Network therapy for addiction: a model for office practice. Galanter M. **Am J Psychiatry** 1993 Jan;150(1):28-36 (72 ref.)

BEHCET'S SYNDROME

Clinical differentiation of oral ulceration in Behçet's disease. Main DM, et al. **Br J Rheumatol** 1992 Nov;31(11):767-70

BENZAZEPINES

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171-8

BENZODIAZEPINE TRANQUILIZERS

Benzodiazepine prescription regulations [letter] Sampson WI. **JAMA** 1992 Dec 16;268(23):3316-7

Adverse events after triazolam substitution [letter] Hindmarch I, et al. **Lancet** 1993 Jan 2;341(8836):55

BETA-N-ACETYLHEXOSAMINIDASE

Serum lysosomal enzyme abnormalities in galactosaemia [letter] Jaeken J, et al. **Lancet** 1992 Dec 12;340(8833):1472-3

BETA-ENDORPHIN

Increased circulating levels of immunoreactive beta-endorphin in polycystic ovary syndrome is not caused by increased pituitary secretion. Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1819-24

Beta-endrophin immunoreactivity during human pregnancy. Chan EC, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1453-8

BETA-GALACTOSIDASE

Patchy expression of lactase protein in adult rabbit and rat intestine. Maiuri L, et al. **Gastroenterology** 1992 Dec; 103(6):1739-46

BETA 2-MICROGLOBULIN

Prognostic significance of elevated serum beta 2-microglobulin levels in adult acute lymphocytic leukemia. Kantarjian HM, et al. **Am J Med** 1992 Dec; 93(6):599-604

BETA RAYS

Cathode rays and controversy. Eisenberg RL. **AJR Am J Roentgenol** 1993 Jan;160(1):62

BETA-THALASSEMIA

Reversing ontogeny [editorial; comment] Bunn HF. **N Engl J Med** 1993 Jan 14;328(2):129-31. Comment on: N Engl J Med 1993 Jan 14;328(2):73-80. Comment on: N Engl J Med 1993 Jan 14;328(2):81-6.

A short-term trial of butyrate to stimulate fetal-globin-gene expression in the beta-globin disorders [see comments] Perrine SP, et al. **N Engl J Med** 1993 Jan 14;328(2):81-6 . Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] Rodgers GP, et al. **N Engl J Med** 1993 Jan 14;328(2):73-80. Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

BEZAFIBRATE

Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Barbir M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1596-601

Effects of bezafibrate on insulin sensitivity and glucose tolerance in subjects with combined hyperlipidemia. Karhapää P, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):620-6

BIAS (EPIDEMIOLOGY)

Telephone health surveys: potential bias from noncompletion. Mishra SI, et al. **Am J Public Health** 1993 Jan;83(1):94-9

Confounding in epidemiological studies [letter] Morabia A. **BMJ** 1992 Nov 14;305(6863):1225-6

BIBLIOGRAPHY

Which references should be cited? [editorial] Parmley WW. **J Am Coll Cardiol** 1993 Jan;21(1):274-5

BIBLIOGRAPHY [Publication Type]

The history of medicine. An annotated list of key reference works. Fye WB. **Ann Intern Med** 1993 Jan 1;118(1):59-62

Conduits for coronary artery bypass. Jones EL. **Ann Thorac Surg** 1993 Jan;55(1):194-5

BIBLIOMETRICS

Multiple authorship in two English-language journals in radiation oncology. Halperin EC, et al. **Acad Med** 1992 Dec;67(12):850-6

BICARBONATES

Bicarbonate concentration in rhesus monkey and guinea pig fetal lung liquid. O'Brodovich H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1613-4

BILE

Value of exfoliative cytology for investigating bile duct strictures. Davidson B, et al. **Gut** 1992 Oct;33(10):1408-11

Intracerebroventricular neuropeptide Y stimulates bile secretion via a vagal mechanism. Farouk M, et al. **Gut** 1992 Nov;33(11):1562-5

Effect of lipid infusion on bile composition and lithogenicity in patients without cholesterol gall stones. Rubin M, et al. **Gut** 1992 Oct;33(10):1400-3

Increased activity of ionised calcium in gall bladder bile in gall stone disease. Rudnicki M, et al. **Gut** 1992 Oct; 33(10):1404-7

Ionized calcium in gallbladder bile: new insights into a clear and ever-present danger [editorial; comment] Hofmann AF. **J Lab Clin Med** 1992 Dec;120(6):818-20. Comment on: J Lab Clin Med 1992 Dec;120(6):875-84.

Calcium in human gallbladder bile [see comments] Shiffman ML, et al. **J Lab Clin Med** 1992 Dec;120(6):875-84. Comment in: J Lab Clin Med 1992 Dec;120(6):818-20.

BILE DUCT DISEASES

Reflux of air or barium into the biliary ducts [letter] Arpurt JP, et al. **Gastroenterology** 1992 Dec;103(6):1989-90

BILE DUCT NEOPLASMS

Value of exfoliative cytology for investigating bile duct strictures. Davidson B, et al. **Gut** 1992 Oct;33(10):1408-11

Randomised trial of self-expanding metal stents versus polyethylene stents for distal malignant biliary obstruction. Davids PH, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1488-92

Current management of hilar cholangiocarcinoma. Stain SC, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):579-88 (112 ref.)

BILE DUCTS

Value of exfoliative cytology for investigating bile duct strictures. Davidson B, et al. **Gut** 1992 Oct;33(10):1408-11

BILIARY TRACT DISEASES

Acalculous right upper quadrant pain: is cholescintigraphy worthwhile? Achord JL. **Gastroenterology** 1992 Dec; 103(6):1985-6

BILIRUBIN

The carboxyhemoglobin method for estimating bilirubin production in neonates. Japanese studies. Stevenson DK. **Clin Pediatr (Phila)** 1992 Dec;31(12):708-11

BINDING SITES, ANTIBODY

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131-8

BIOFEEDBACK (PSYCHOLOGY)

Electrogoniometric feedback: its effect on genu recurvatum in stroke. Morris ME, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1147-54

BIOGENIC AMINES

Fibromyalgia: comment on the article by Russell et al [letter] Cloud RS. **Arthritis Rheum** 1992 Dec;35(12):1538-9

BIOLOGICAL ASSAY

The bio/immuno ratio of plasma luteinizing hormone does not change during the endogenous secretion pulse: reanalysis of the concept using improved immunometric techniques. Huhtaniemi I, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1442-5

BIOLOGICAL MARKERS

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675-82 (74 ref.)

Neuroscientists begin to piece together more parts of Huntington's disease puzzle [news] Cotton P. **JAMA** 1992 Dec 16;268(23):3286-7

Prenatal screening for Down's syndrome [letter] Gocze PM, et al. **N Engl J Med** 1992 Dec 31;327(27):1951; discussion 1952-3

BIOLOGICAL RESPONSE MODIFIERS

Comparison of low-dose isotretinoin with beta carotene to

prevent oral carcinogenesis [see comments] Lippman SM, et al. **N Engl J Med** 1993 Jan 7;328(1):15–20. Comment in: N Engl J Med 1993 Jan 7;328(1):58–9.
Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] Richtsmeier WJ. **N Engl J Med** 1993 Jan 7;328(1):58–9. Comment on: N Engl J Med 1993 Jan 7;328(1):15–20.

BIOLOGICAL SCIENCES

Academic–industry relationships in the life sciences. Extent, consequences, and management. Blumenthal D. **JAMA** 1992 Dec 16;268(23):3344–9 (30 ref.)

BIOMEDICAL ENGINEERING

Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. McDiarmid MA, et al. **Chest** 1992 Dec;102(6):1764–6

BIOPROSTHESIS

Accelerated calcification of an aortic bioprosthesis in an octogenarian. Pearce SA, et al. **Am Heart J** 1992 Dec; 124(6):1652–3
Balloon valvotomy of mitral bioprosthetic stenosis [letter] Reddy SC, et al. **Am Heart J** 1992 Dec;124(6):1662–3
Exercise hemodynamics in small (< or = 21 mm) aortic valve prostheses assessed by Doppler echocardiography. Wiseth R, et al. **Am Heart J** 1993 Jan;125(1):138–46
"Chordal" preservation during mitral valve rereplacement [letter] Bonchek LI. **Ann Thorac Surg** 1993 Jan;55(1):198
Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25–30; discussion 30–1
Clinical and hemodynamic evaluation of the 19-mm Carpentier–Edwards supraannular aortic valve. Kallis P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1182–5
Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120–2
Excellent durability of the Hancock porcine bioprosthesis in the tricuspid position. A sixteen-year follow-up study. Kawachi Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1561–6

BIOPSY

The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. Funatsu T, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1688–95
Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Bonardi R, et al. **Obstet Gynecol** 1992 Dec;80(6):1020–2

BIOPSY, NEEDLE

Value of having a cytopathologist present during percutaneous fine-needle aspiration biopsy of lung: report of 55 cancer patients and metaanalysis of the literature. Austin JH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):175–7
Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. Janzen DL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):21–4
Value of fine needle aspiration biopsy of salivary gland masses in clinical decision-making. Heller KS, et al. **Am J Surg** 1992 Dec;164(6):667–70
Role of ultrasound in the management of thyroid nodules. Watters DA, et al. **Am J Surg** 1992 Dec;164(6):654–7
Outpatient liver biopsy: how safe is it? [editorial; comment] Garcia-Tsao G, et al. **Ann Intern Med** 1993 Jan 15; 118(2):150–3. Comment on: Ann Intern Med 1993 Jan 15;118(2):96–8.
Outcome of patients hospitalized for complications after outpatient liver biopsy [see comments] Janes CH, et al. **Ann Intern Med** 1993 Jan 15;118(2):96–8. Comment in: Ann Intern Med 1993 Jan 15;118(2):149–50.
Diagnosis of mycobacterial mediastinal lymphadenopathy by transbronchial needle aspiration [letter] Simeček C. **Chest** 1992 Dec;102(6):1919
Renal biopsy findings in hypertensive patients with proteinuria. Harvey JM, et al. **Lancet** 1992 Dec 12; 340(8833):1435–6
Fine-needle extrathoracic lymph-node aspiration in HIV-associated sputum-negative tuberculosis. Pithie AD, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1504–5
Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563–8

BIOPTERIN

Elevated neopterin levels in Guillain-Barré syndrome. Further evidence of immune activation. Bansil S, et al. **Arch Neurol** 1992 Dec;49(12):1277–80

BIPOLAR DISORDER

Suicide in the home in relation to gun ownership [letter] Lewin-Fetter V. **N Engl J Med** 1992 Dec 24;327(26):1880

BIRDS

Pet birds and lung cancer [editorial; comment] Britton J, et al. **BMJ** 1992 Oct 24;305(6860):970–1. Comment on: BMJ 1992 Oct 24;305(6860):986–9. Comment on: BMJ 1992 Oct 24;305(6860):989–92.
Avian exposure and bronchogenic carcinoma [see comments] Gardiner AJ, et al. **BMJ** 1992 Oct 24;305(6860):989–92. Comment in: BMJ 1992 Oct 24;305(6860):970–1.
Pet birds as an independent risk factor for lung cancer: case-control study [see comments] Kohlmeier L, et al. **BMJ** 1992 Oct 24;305(6860):986–9. Comment in: BMJ 1992 Oct 24;305(6860):970–1.

BIRTH INJURIES

Modification of the L'Episcopo procedure for brachial plexus birth palsies. Covey DC, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):897–901

BIRTH WEIGHT

Prediction of birthweight by fetal ultrasound biometry. Nzeh DA, et al. **Br J Radiol** 1992 Nov;65(779):987–9
Increase in birthweight in undernourished women [letter] Eunson PD. **Lancet** 1992 Nov 28;340(8831):1356–7
Increase in birthweight in undernourished women [letter] Tamburlini G, et al. **Lancet** 1992 Nov 28;340(8831):1357
Birth weight percentiles by gestational age in Canada. Arbuckle TE, et al. **Obstet Gynecol** 1993 Jan;81(1):39–48
Immunization of preterm infants [letter] Peter G. **Pediatrics** 1993 Jan;91(1):168–9

BITE FORCE

A preliminary study of maximum voluntary bite force and jaw muscle efficiency in pre-orthognathic surgery patients. Dean JS, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1284–8

BITES AND STINGS

Prevention of Lyme disease after tick bites [letter] Aronowitz R. **N Engl J Med** 1993 Jan 14;328(2):136; discussion 138–9
Prevention of Lyme disease after tick bites [letter] Liegner KB. **N Engl J Med** 1993 Jan 14;328(2):136–7; discussion 138–9
Prevention of Lyme disease after tick bites [letter] McKiernan FE, et al. **N Engl J Med** 1993 Jan 14; 328(2):137–8; discussion 138–9
Prevention of Lyme disease after tick bites [letter] Nachman SA. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138–9
Prevention of Lyme disease after tick bites [letter] Nadelman RB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138–9
Prevention of Lyme disease after tick bites [letter] Salzman MB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138–9
Prevention of Lyme disease after tick bites [letter] Volkman DJ, et al. **N Engl J Med** 1993 Jan 14;328(2):138; discussion 138–9

BLACKS

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658–62
Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613–20
Correlates of obesity in young black and white women: the CARDIA Study. Burke GL, et al. **Am J Public Health** 1992 Dec;82(12):1621–5
The slavery hypothesis for hypertension among African Americans: the historical evidence. Curtin PD. **Am J Public Health** 1992 Dec;82(12):1681–6
Class, race, and infant mortality in the United States. Hogue CJ, et al. **Am J Public Health** 1993 Jan;83(1):9–12
Magic Johnson's credibility among African-American men [letter] Mays VM, et al. **Am J Public Health** 1992 Dec; 82(12):1692–3
AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65–71
Correlates of nonadherence to hypertension treatment in an inner-city minority population. Shea S, et al. **Am J Public Health** 1992 Dec;82(12):1607–12
From the Centers for Disease Control and Prevention. Trends in years of potential life lost before age 65 among whites and blacks—1979–1989. **JAMA** 1992 Dec 23–30; 268(24):3423
Apartheid and health: is reform merely cosmetic? [editorial] **Lancet** 1992 Nov 28;340(8831):1324

BLADDER

Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Stephanian E, et al. **Ann Surg** 1992 Dec; 216(6):663–72
Bladder smooth muscle cells in culture: I. Identification and characterization. Baskin LS, et al. **J Urol** 1993 Jan; 149(1):190–7
Observations on anatomical aspects of the ureterovesical junction of the pig. Carr J, et al. **J Urol** 1993 Jan; 149(1):146–7
The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. Harada T, et al. **J Urol** 1993 Jan; 149(1):159–64
The use of iothalamate meglumine 17.2% as an effective testing medium in lower urinary tract urodynamic assessment of children. Joseph DB. **J Urol** 1993 Jan; 149(1):92–3

BLADDER FISTULA

Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140–1
Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. **J Urol** 1993 Jan;149(1):112–4

BLADDER NECK OBSTRUCTION

Sham versus transurethral microwave thermotherapy in patients with symptoms of benign prostatic bladder outflow obstruction. Ogden CW, et al. **Lancet** 1993 Jan 2; 341(8836):14–7

BLADDER NEOPLASMS

Transitional cell carcinoma of the bladder associated with Crohn's disease: case report and review of the literature. Fujimura Y, et al. **Br J Radiol** 1992 Nov;65(779):1040–2 (20 ref.)
Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879–84
Concurrent vinblastine and radiation therapy in bladder cancer. Kragelj B, et al. **Cancer** 1992 Dec 15;70(12):2885–90
Image cytometric deoxyribonucleic acid analysis of urine specimens as an adjunct to visual cytology in the detection of urothelial cell carcinoma. Amberson JB, et al. **J Urol** 1993 Jan;149(1):42–5
Antitumor effects of bacillus Calmette-Guerin in a syngeneic rat bladder tumor model system, RBT323. Cornel EB, et al. **J Urol** 1993 Jan;149(1):179–82
Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. Gregoire M, et al. **J Urol** 1993 Jan;149(1):115–8 (38 ref.)
Grading of superficial bladder cancer by quantitative mitotic frequency analysis. Lipponen PK, et al. **J Urol** 1993 Jan; 149(1):36–41

BLADDER, NEUROGENIC

Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. Ekström B, et al. **J Urol** 1993 Jan;149(1):155–8

BLAST INJURIES

Massive craniofacial injuries from recreational fireworks: a report of three cases. Hubbard TJ, et al. **J Trauma** 1992 Nov;33(5):767–72

BLEPHARITIS

Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Pillai S, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):773–5

BLINDNESS

Distinguishing inhalers to aid blind people [letter] Maxwell D. **BMJ** 1992 Nov 14;305(6863):1226

BLOOD

Prospective study of blood culture during transesophageal echocardiography. Shyu KG, et al. **Am Heart J** 1992 Dec; 124(6):1541–4
The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1543–7
Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32–41; discussion 41–2
Simplified method for delivering normothermic blood cardioplegia. Menasché P, et al. **Ann Thorac Surg** 1993 Jan; 55(1):177–8
Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Pearl JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1144–50
Retrograde warm blood cardioplegia [letter] Salerno TA.

Ann Thorac Surg 1993 Jan;55(1):196-7
Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102-5

BLOOD BACTERICIDAL ACTIVITY

Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253-63

BLOOD BANKS

Canada: blood self-sufficiency [news] Kondro W. **Lancet** 1992 Nov 28;340(8831):1341-2

BLOOD CELLS

Evaluation of the CELL-DYN 3000 differential. Cornbleet PJ, et al. **Am J Clin Pathol** 1992 Dec;98(6):603-14

BLOOD CIRCULATION

The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Myatt L, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1651-6
The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171-7

BLOOD COAGULATION

Monitoring of heparin-induced anticoagulation with kaolin-activated clotting time in cardiac surgical patients treated with aprotinin. Wang JS, et al. **Anesthesiology** 1992 Dec;77(6):1080-4
Lipid-related clotting reactions of clinical significance. Bowie EJ. **Arch Pathol Lab Med** 1992 Dec;116(12):1345-9 (68 ref.)
The role of the membrane in the expression of the vitamin K-dependent enzymes. Mann KG, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1330-6 (42 ref.)

BLOOD COAGULATION DISORDERS

Multiple coagulation factor abnormalities in commercially available Passovoy-deficient plasma. Foster PA, et al. **Blood** 1992 Dec 15;80(12):3260-1

BLOOD COAGULATION FACTORS

Coagulation, fibrinolytic, and inhibitory proteins in acute myocardial infarction and angina pectoris. Vaziri ND, et al. **Am J Med** 1992 Dec;93(6):651-7
Multiple coagulation factor abnormalities in commercially available Passovoy-deficient plasma. Foster PA, et al. **Blood** 1992 Dec 15;80(12):3260-1

BLOOD COMPONENT REMOVAL

LDL-apheresis with dextran sulphate and anaphylactoid reactions to ACE inhibitors [letter] Keller C, et al. **Lancet** 1993 Jan 2;341(8836):60-1
Canada: blood self-sufficiency [news] Kondro W. **Lancet** 1992 Nov 28;340(8831):1341-2
ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Kroon AA, et al. **Lancet** 1992 Dec 12; 340(8833):1476

BLOOD COMPONENT TRANSFUSION

Guidelines for transfusion of erythrocytes to neonates and premature infants. Fetus and Newborn Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 Dec 15;147(12):1781-92 **(Eng, Fre)**
Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379-81

BLOOD FLOW VELOCITY

Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611-8
Real-time system for angle-independent US of blood flow in two dimensions: initial results. Bohs LN, et al. **Radiology** 1993 Jan;186(1):259-61

BLOOD GLUCOSE

Peri-operative liver graft function: monitoring using the relationship between blood glucose and oxygen consumption during anaesthesia. Steltzer H, et al. **Anaesthesia** 1992 Nov;47(11):955-8
What is the benefit of increasing the sulfonylurea dose? Stenman S, et al. **Ann Intern Med** 1993 Feb 1;118(3):169-72
White coat hyperglycaemia: disparity between diabetes clinic and home blood glucose concentrations. Campbell LV, et al. **BMJ** 1992 Nov 14;305(6863):1194-6
Self monitoring of blood glucose concentrations by non-insulin dependent diabetic patients [editorial] Tattersall R. **BMJ** 1992 Nov 14;305(6863):1171-2
Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Bellomo R, et al. **Crit Care Med** 1992 Dec; 20(12):1672-6
The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575-86
Pathogenic factors responsible for glucose intolerance in patients with NIDDM. Taniguchi A, et al. **Diabetes** 1992 Dec;41(12):1540-6
Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597-602
Spurious euglycaemia in severe diabetic ketoacidosis [letter] Baldwin L, et al. **Lancet** 1992 Dec 5;340(8832):1407-8
Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Kumar S, et al. **Lancet** 1992 Nov 28;340(8831):1348

BLOOD GLUCOSE SELF-MONITORING

Meters for glucose monitoring. **Med Lett Drugs Ther** 1992 Dec 25;34(886):115-6

BLOOD LOSS, SURGICAL

Molded acrylic mouthguard to control bleeding at the hard palate graft site after eyelid reconstruction [letter] Shorr N, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):779-80
Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Sorenson RM, et al. **Anesthesiology** 1992 Dec;77(6):1095-104
Low-dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Schönberger JP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1172-6
Reducing blood loss in reduction mammaplasty [letter] Pandeya NK. **Plast Reconstr Surg** 1992 Dec;90(6):1130

BLOOD PLATELETS

The influence of lipoproteins on blood platelets [editorial] Surya II, et al. **Am Heart J** 1993 Jan;125(1):272-5 (37 ref.)
The significance of platelets with increased RNA content (reticulated platelets). A measure of the rate of thrombopoiesis. Ault KA, et al. **Am J Clin Pathol** 1992 Dec;98(6):637-46
Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114-9
Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Cattaneo M, et al. **Blood** 1992 Dec 1;80(11):2787-96
Erythropoietin and platelet production [letter] Erslev AJ. **Blood** 1992 Dec 15;80(12):3251
Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Kao KJ. **Blood** 1992 Dec 1;80(11):2931-7
Serum platelet-reactive IgG of autoimmune thrombocytopenic purpura patients is not F(ab')2 mediated and a function of storage. Karpatkin S, et al. **Blood** 1992 Dec 15;80(12):3164-72
Characterization of human osteoblast and megakaryocyte-derived osteonectin (SPARC). Kelm RJ Jr, et al. **Blood** 1992 Dec 15;80(12):3112-9
Activation of human platelets by the rabbit anticardiolipin antibodies. Lin YL, et al. **Blood** 1992 Dec 15;80(12):3135-43
15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers—sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73
Detergent-resistant cytoskeleton of the surface-activated platelet differs from the suspension-activated platelet cytoskeleton. Smith CM 2d, et al. **Blood** 1992 Dec 1; 80(11):2774-80
Spontaneous resolution of pre-eclampsia-related thrombocytopenia. Chandran R, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):887-90
Platelet alpha 2-adrenergic receptor responsiveness is increased in elderly men but not in elderly women. Nies AS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):605-8
Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Merino A, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1661-8
Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921-8

BLOOD PRESSURE

Arterial or cardiopulmonary baroreflex control of sympathetic nerve activity in heart failure? [letter] Dibner-Dunlap M. **Am J Cardiol** 1992 Dec 15; 70(20):1640-2
Respiratory variation of heart rate and systolic arterial pressure in adults with atrial septal defect. Kupari M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1615-7
Effects of repetitive airway obstruction on O2 saturation and systemic and pulmonary arterial pressure in anesthetized dogs. Iwase N, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1402-10
When should blood pressure be measured before anaesthesia? [letter] Elston AC, et al. **Anaesthesia** 1992 Nov; 47(11):1003-4
Comparison of digital blood pressure, plethysmography, and the modified Allen's test as means of evaluating the collateral circulation to the hand. Fuhrman TM, et al. **Anaesthesia** 1992 Nov;47(11):959-61
Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123-6
Multivariate genetic analysis of blood pressure and body size. The Medical College of Virginia Twin Study. Schieken RM, et al. **Circulation** 1992 Dec;86(6):1780-8
The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Potempa KM, et al. **Heart Lung** 1992 Nov-Dec;21(6):509-14
Diastolic function of the nonfilling human left ventricle. Paulus WJ, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1524-32
Pressure overload-induced cardiac hypertrophy with and without dilation. Randhawa AK, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1569-75
Pressure recovery in aortic stenosis: an in vitro study in a pulsatile flow model. Voelker W, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1585-93
Effects of dietary calcium from dairy products on ambulatory blood pressure in hypertensive men. Kynast-Gales SA, et al. **J Am Diet Assoc** 1992 Dec;92(12):1497-501
Perfusion pressure and risk of AVM hemorrhage [letter] Lo EH. **J Neurosurg** 1993 Jan;78(1):156-8
Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. Lehman JD, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1597-601
Racial aspects of blood pressure in children and adolescents. Alpert BS, et al. **Pediatr Clin North Am** 1993 Feb; 40(1):13-22
The renin-angiotensin system and blood pressure regulation during infancy and childhood. Guillery EN, et al. **Pediatr Clin North Am** 1993 Feb;40(1):61-79 (135 ref.)

BLOOD PRESSURE DETERMINATION

Decision to treat mild hypertension after assessment by ambulatory monitoring and World Health Organisation recommendations. Chatellier G, et al. **BMJ** 1992 Oct 31; 305(6861):1062-6
Pseudohypertension and the Osler maneuver [letter] Golden RL. **JAMA** 1993 Jan 13;269(2):214-5

BLOOD PRESSURE MONITORS

Ambulatory blood pressure and postprandial hypotension [letter] Nakajima S, et al. **Am Heart J** 1992 Dec; 124(6):1669-71
The fast flush test measures the dynamic response of the entire blood pressure monitoring system. Kleinman B, et al. **Anesthesiology** 1992 Dec;77(6):1215-20
Decision to treat mild hypertension after assessment by ambulatory monitoring and World Health Organisation recommendations. Chatellier G, et al. **BMJ** 1992 Oct 31; 305(6861):1062-6

BLOOD PROTEINS

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658-62
Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Merino A, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1661-8
Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. Thomas DJ, et al. **J Immunol** 1993 Jan 1;150(1):151-60
Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253-63

BLOOD TRANSFUSION

The association of perioperative blood transfusion with colorectal cancer recurrence. Tartter PI. **Ann Surg** 1992 Dec;216(6):633-8
French tainted blood affair continues beyond court sentence [news] Dorozynski A. **BMJ** 1992 Oct 31;305(6861):1047
Tainted blood affair threatens French Government [news] Dorozynski A. **BMJ** 1992 Nov 14;305(6863):1177
John Loutit's advance in collecting blood [letter] Drummond

R. **BMJ** 1992 Oct 17;305(6859):958
Transfusing Yersinia enterocolitica [letter] Mitchell R, et al. **BMJ** 1992 Oct 31;305(6861):1095-6
Risk of HIV infection from blood transfusion [letter] Salzberg AM. **BMJ** 1992 Nov 7;305(6862):1159
Association between blood transfusion and infection in injured patients. Edna TH, et al. **J Trauma** 1992 Nov; 33(5):659-61
Red blood cell transfusion in warm-type autoimmune haemolytic anaemia. Salama A, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1515-7
Relationship of hemoglobin level and duration of hospitalization after total hip arthroplasty: implications for the transfusion target. Kim DM, et al. **Mayo Clin Proc** 1993 Jan;68(1):37-41
Long-term mortality after transfusion-associated non-A, non-B hepatitis. The National Heart, Lung, and Blood Institute Study Group [see comments] Seeff LB, et al. **N Engl J Med** 1992 Dec 31;327(27):1906-11. Comment in: N Engl J Med 1992 Dec 31;327(27):1949-50.

BLOOD TRANSFUSION, AUTOLOGOUS

Autologous blood transfusion [letter] Fawcett K. **Am J Clin Pathol** 1992 Dec;98(6):650
Safety and efficacy of autologous blood donation before elective aortic valve operation. Dzik WH, et al. **Ann Thorac Surg** 1992 Dec;54(6):1177-80; discussion 1180-1
Impact of autologous blood transfusions on patients undergoing radical prostatectomy using hypotensive anesthesia. Yamada AH, et al. **J Urol** 1993 Jan;149(1):73-6

BLOOD VESSEL PROSTHESIS

Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120-2
Subacute cardiac rupture: repair with a sutureless technique. Padró JM, et al. **Ann Thorac Surg** 1993 Jan;55(1):20-3; discussion 23-4
Prostacyclin production from seeded prosthetic vascular grafts. Budd JS, et al. **Br J Surg** 1992 Nov;79(11):1151-3
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 51-1992. A 78-year-old woman with recurrent gastrointestinal bleeding after several intra-abdominal vascular operations. **N Engl J Med** 1992 Dec 24;327(26):1869-74
Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Leather RP, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):491-4

BLOOD VESSELS

Vascular immunopathology and atheroma development in human allografted organs. Faulk WP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1337-44
Understanding vascular ultrasonography. Stewart JH, et al. **Mayo Clin Proc** 1992 Dec;67(12):1186-96 (88 ref.)

BLOOD VISCOSITY

Nitroprusside in systemic lupus erythematosus vasospasm. Kaplan LI. **Arthritis Rheum** 1992 Dec;35(12):1536-7

BLOOD VOLUME

Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Peebles DM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1916-7
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800-9

BLOTTING, NORTHERN

Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999-1002

BLOTTING, WESTERN

Measurement and characterization of insulin-like growth factor binding protein-3 in human biological fluids: discrepancies between radioimmunoassay and ligand blotting. Gargosky SE, et al. **Endocrinology** 1992 Dec; 131(6):3051-60

BODY COMPOSITION

Physical activity is a significant predictor of body density in women. Gardner AW, et al. **Am J Clin Nutr** 1993 Jan; 57(1):8-14
Early changes of body composition in human immunodeficiency virus-infected patients: tetrapolar body impedance analysis indicates significant malnutrition. Ott M, et al. **Am J Clin Nutr** 1993 Jan;57(1):15-9
Body composition of patients with Alzheimer's disease. Renvall MJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):47-52
Bioelectrical impedance and body composition [editorial] **Lancet** 1992 Dec 19-26;340(8834-8835):1511

BODY CONSTITUTION

Multivariate genetic analysis of blood pressure and body size. The Medical College of Virginia Twin Study. Schieken RM, et al. **Circulation** 1992 Dec;86(6):1780-8
Comparison of determinants of frame size in older adults. Mitchell MC. **J Am Diet Assoc** 1993 Jan;93(1):53-7

BODY FLUIDS

Bicarbonate concentration in rhesus monkey and guinea pig fetal lung liquid. O'Brodovich H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1613-4
Cytokine measurements in biological fluids [editorial] Cope AP, et al. **Br J Rheumatol** 1992 Nov;31(11):721-2
Measurement and characterization of insulin-like growth factor binding protein-3 in human biological fluids: discrepancies between radioimmunoassay and ligand blotting. Gargosky SE, et al. **Endocrinology** 1992 Dec; 131(6):3051-60

BODY HEIGHT

Adult height in constitutionally tall stature: accuracy of five different height prediction methods. Joss EE, et al. **Arch Dis Child** 1992 Nov;67(11):1357-62
Self-reported and measured weights and heights of participants in community-based weight loss programs. DelPrete LR, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1483-6

BODY MASS INDEX

Calculating body mass index [letter] Matz R. **Ann Intern Med** 1993 Feb 1;118(3):232
The role of body mass in the response to growth hormone therapy. Martha PM Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1470-3

BODY TEMPERATURE

A probability nomogram to predict rectal temperature in children. Brown RD, et al. **Clin Pediatr (Phila)** 1992 Sep; 31(9):523-31

BODY WATER

Identifying body fluid distribution by measuring electrical impedance. Scheltinga MR, et al. **J Trauma** 1992 Nov; 33(5):665-70

BODY WEIGHT

Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Fong AK, et al. **Am J Clin Nutr** 1993 Jan;57(1):43-6
Dissociation and eating [letter] Coons PM, et al. **Am J Psychiatry** 1993 Jan;150(1):171-2
Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Engsberg JR, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1163-8
Self-reported and measured weights and heights of participants in community-based weight loss programs. DelPrete LR, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1483-6
Body composition of patients with Alzheimer's disease. Renvall MJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):47-52
Insulin resistance: an adaptation for weight maintenance. Eckel RH. **Lancet** 1992 Dec 12;340(8833):1452-3
An explanation for gallstones in normal-weight women: slow intestinal transit [see comments] Heaton KW, et al. **Lancet** 1993 Jan 2;341(8836):8-10. Comment in: Lancet 1993 Jan 2;341(8836):26.
Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Nandi C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):658-62

BOMBESIN

Bombesin stimulates growth of human gastrinoma. Chung DH, et al. **Surgery** 1992 Dec;112(6):1059-65

BONE AND BONES

Evidence for efficacy of drugs affecting bone metabolism in preventing hip fracture. Kanis JA, et al. **BMJ** 1992 Nov 7;305(6862):1124-8
Multiple regulatory effects by transforming growth factor-beta on type I collagen levels in osteoblast-enriched cultures from fetal rat bone. Centrella M, et al. **Endocrinology** 1992 Dec;131(6):2863-72

BONE CEMENTS

Roentgenographic and mechanical performance of centrifuged cement in a simulated total hip arthroplasty model. Chao EY, et al. **Clin Orthop** 1992 Dec;(285):91-101
Is it advantageous to strengthen the cement-metal interface and use a collar for cemented femoral components of total hip replacements? Harris WH. **Clin Orthop** 1992 Dec; (285):67-72 (34 ref.)
Segmental cement extraction at revision total hip arthroplasty. Schurman DJ, et al. **Clin Orthop** 1992 Dec; (285):158-63
Do we need to vacuum mix or centrifuge cement? Wixson RL. **Clin Orthop** 1992 Dec;(285):84-90
Histopathological and microanalytical study of zirconium dioxide and barium sulphate in bone cement. Keen CE, et al. **J Clin Pathol** 1992 Nov;45(11):984-9

BONE CYSTS

Fluid levels in a spinal aneurysmal bone cyst following biopsy [letter] Kessel D. **Br J Radiol** 1992 Nov;65(779):1056-7

BONE DENSITY

Bone mineral density and abstention-induced changes in bone and mineral metabolism in noncirrhotic male alcoholics. Laitinen K, et al. **Am J Med** 1992 Dec;93(6):642-50
Bone mineral density in postmenopausal women as determined by prior oral contraceptive use. Kritz-Silverstein D, et al. **Am J Public Health** 1993 Jan; 83(1):100-2
Bone mineral measurements [letter] Cole TJ, et al. **BMJ** 1992 Nov 14;305(6863):1223-4
Longitudinal changes in lumbar bone density among thyrotoxic patients after attainment of euthyroidism. Rosen CJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1531-4
Sex differences in osteoporosis in older adults with non-insulin-dependent diabetes mellitus. Barrett-Connor E, et al. **JAMA** 1992 Dec 16;268(23):3333-7

BONE DEVELOPMENT

Adult height in constitutionally tall stature: accuracy of five different height prediction methods. Joss EE, et al. **Arch Dis Child** 1992 Nov;67(11):1357-62

BONE DISEASES

Vascularized bone transfer. Han CS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1441-9

BONE DISEASES, DEVELOPMENTAL

Management and outcome in tibial dysplasia. Pattinson RC, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):893-6

BONE DISEASES, METABOLIC

Postmenopausal screening for osteopenia. Ryan PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):823-8
Occult sacral fractures in osteopenic patients. Newhouse KE, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1472-7

BONE LENGTHENING

Changes in somatosensory-evoked potentials in limb lengthening. An experimental study on rabbits' tibiae. Lee DY, et al. **Clin Orthop** 1992 Dec;(285):273-9

BONE MARROW

Multiple myeloma with tadpolelike cells and rosette formation. Wong KF, et al. **Am J Clin Pathol** 1992 Dec; 98(6):630-2
Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000-8
Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Drach D, et al. **Blood** 1992 Dec 1;80(11):2729-34
High expression of transforming growth factor-beta long cell cycle times and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia [letter] Islam A. **Blood** 1992 Dec 15;80(12):3256-7
Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9
Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235-41
Over-expression of c-src or v-src in bone marrow stromal cells stimulates hematopoiesis in long-term bone marrow culture. Mladenovic J, et al. **Blood** 1992 Dec 15; 80(12):3079-89
Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Olopade OI, et al. **Blood** 1992 Dec 1;80(11):2873-82
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242-50
tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036-43
In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Zeidler C, et al. **Blood** 1992 Dec 1;80(11):2740-5
Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell

growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088–95
Vascularized iliac crest grafts: evaluation of viability status with marrow scintigraphy. Cheung HS, et al. **Radiology** 1993 Jan;186(1):241–5

BONE MARROW DISEASES

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360–2
Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000–8
Dyskeratosis congenita fibroblasts are abnormal and have unbalanced chromosomal rearrangements. Dokal I, et al. **Blood** 1992 Dec 15;80(12):3090–6

BONE MARROW TRANSPLANTATION

Ganciclovir prophylaxis to prevent cytomegalovirus disease after allogeneic marrow transplant. Goodrich JM, et al. **Ann Intern Med** 1993 Feb 1;118(3):173–8
Ganciclovir prophylaxis of cytomegalovirus infection and disease in allogeneic bone marrow transplant recipients. Results of a placebo-controlled, double-blind trial. Winston DJ, et al. **Ann Intern Med** 1993 Feb 1; 118(3):179–84
Circulating endogenous granulocyte colony-stimulating factor levels after bone marrow transplantation [letter] Beksaç M, et al. **Blood** 1992 Dec 1;80(11):2946–7
Graft-versus-host disease or graft-versus-host-like syndrome [letter] Beyer J, et al. **Blood** 1992 Dec 1; 80(11):2948–50
Role of busulfan pharmacokinetics on outcome after bone marrow transplantation for acute myelogenous leukemia [letter] Bostrom B, et al. **Blood** 1992 Dec 1;80(11):2947–8
Bone marrow transplantation for peripheral T-cell lymphoma in children and adolescents. Gordon BG, et al. **Blood** 1992 Dec 1;80(11):2938–42
Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235–41
Transfusing Yersinia enterocolitica [letter] Wilcox MH, et al. **BMJ** 1992 Oct 31;305(6861):1095
Immunohistological study of distribution of gamma/delta lymphocytes after allogeneic bone marrow transplantation. Norton J, et al. **J Clin Pathol** 1992 Nov;45(11):1027–8
Long-term follow-up of T-cell depletion for bone marrow transplantation [letter] Blaise D, et al. **Lancet** 1993 Jan 2; 341(8836):51–2
Outpatient bone marrow transplantation for severe combined immunodeficiency [letter] Sorensen RU, et al. **Lancet** 1993 Jan 2;341(8836):52

BONE MATRIX

Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4
Reconstruction of the bone--bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Ripamonti U, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):27–36

BONE NAILS

Fractures of the femur treated by intramedullary nailing using the fluted rod. A report of 193 consecutive cases. Groh GI, et al. **Clin Orthop** 1992 Dec;(285):223–8
Osteolysis after biodegradable pin fixation of fractures in children. Fraser RK, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):929–30
Absorbable pins of self-reinforced poly-L-lactic acid for fixation of fractures and osteotomies. Pihlajamäki H, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):853–7

BONE NEOPLASMS

CT-guided excision of osteoid osteoma [letter] Atar D, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):211
Bone involvement in multiple myeloma [editorial; comment] Weinstein RS. **Am J Med** 1992 Dec;93(6):591–4. Comment on: Am J Med 1992 Dec;93(6):595–8.
Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360–2
Malignant transformation in Paget disease of bone. Hadjipavlou A, et al. **Cancer** 1992 Dec 15;70(12):2802–8 (37 ref.)
A significant proportion of patients with osteosarcoma may belong to Li-Fraumeni cancer families. Porter DE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):883–6
The use of prostate-specific antigen in staging patients with newly diagnosed prostate cancer [see comments] Oesterling JE, et al. **JAMA** 1993 Jan 6;269(1):57–60. Comment in: JAMA 1993 Jan 6;269(1):95–6.
Osteoid osteoma of the distal phalanx of the finger: a diagnostic challenge. Brown RE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1016–21
Biodistribution of Sn-117m(4+)DTPA for palliative therapy of painful osseous metastases. Atkins HL, et al. **Radiology** 1993 Jan;186(1):279–83
Reactive soft-tissue mass associated with osteoid osteoma: correlation of MR imaging features with pathologic findings. Woods ER, et al. **Radiology** 1993 Jan;186(1):221–5

BONE PLATES

Medial canthoplasty with microplate fixation. Howard GR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1793–7
Olecranon fractures. A clinical and radiographic comparison of tension band wiring and plate fixation. Hume MC, et al. **Clin Orthop** 1992 Dec;(285):229–35
Osteoplastic repair of the atlas. Rogers MA, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):880–2
In vitro strength analysis of sagittal split osteotomy fixation: noncompression monocortical plates versus bicortical position screws. Anucul B, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1295–9

BONE REGENERATION

Reconstruction of the bone--bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Ripamonti U, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):27–36

BONE REMODELING

Remodelling of subchondral bone in osteoarthritis: a histomorphometric study. Amir G, et al. **J Clin Pathol** 1992 Nov;45(11):990–2

BONE RESORPTION

Human parathyroid hormone-related peptide-(107-111) does not inhibit bone resorption in neonatal mouse calvariae. Sone T, et al. **Endocrinology** 1992 Dec;131(6):2742–6
Bone turnover in malnourished children. Branca F, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1493–6

BONE SCREWS

The tissue-implant interface during degradation of absorbable polyglycolide fracture fixation screws in the rabbit femur. Böstman OM, et al. **Clin Orthop** 1992 Dec;(285):263–72
In vitro strength analysis of sagittal split osteotomy fixation: noncompression monocortical plates versus bicortical position screws. Anucul B, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1295–9
The response of midfacial bone in sheep to loaded osteosynthesis screws in pretapped and nontapped implant sites. Bähr W, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1289–94
A lag screw technique for fixation of cranioplasty implants. Haug RH, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1343–4

BONE TRANSPLANTATION

Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Zlotolow IM, et al. **Am J Surg** 1992 Dec;164(6):677–81
Cortical strut allografts in the reconstruction of the femur in revision total hip arthroplasty. A basic science and clinical study. Emerson RH Jr, et al. **Clin Orthop** 1992 Dec;(285):35–44
Vascularized bone transfer. Han CS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1441–9
The effect of a composite of polyorthoester and demineralized bone on the healing of large segmental defects of the radius in rats. Solheim E, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1456–63
Massive femoral allografts followed for 22 to 36 years. Report of six cases. Muscolo DL, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):887–92
Tibial autogenous cancellous bone as an alternative donor site in maxillofacial surgery: a preliminary report. Catone GA, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1258–63
Second-hand bones? [editorial] **Lancet** 1992 Dec 12; 340(8833):1443
The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093–5
Use of the osteocutaneous free scapular flap on the lower extremities. Sekiguchi J, et al. **Plast Reconstr Surg** 1993 Jan;91(1):103–12
A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Wendt JR. **Plast Reconstr Surg** 1992 Dec;90(6):1123–4
Vascularized iliac crest grafts: evaluation of viability status with marrow scintigraphy. Cheung HS, et al. **Radiology** 1993 Jan;186(1):241–5

BONE WIRES

Olecranon fractures. A clinical and radiographic comparison of tension band wiring and plate fixation. Hume MC, et al. **Clin Orthop** 1992 Dec;(285):229–35
Debris from cobalt-chrome cable may cause acetabular loosening. Kelley SS, et al. **Clin Orthop** 1992 Dec; (285):140–6
Biodegradable rods versus Kirschner wire fixation of wrist fractures. A randomised trial. Casteleyn PP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):858–61

BOOK REVIEWS

Book reviews [letter] Hall FM, et al. **Radiology** 1993 Jan; 186(1):287

BORDERLINE PERSONALITY DISORDER

The phenomenological and conceptual interface between borderline personality disorder and PTSD. Gunderson JG, et al. **Am J Psychiatry** 1993 Jan;150(1):19–27 (88 ref.)

BORDETELLA PERTUSSIS

Comparison of acellular (B type) and whole-cell pertussis-component diphtheria-tetanus-pertussis vaccines as the first booster immunization in 15- to 24-month-old children. Feldman S, et al. **J Pediatr** 1992 Dec; 121(6):857–61

BORON NEUTRON CAPTURE THERAPY

Boron neutron capture therapy for cancer. Realities and prospects. Barth RF, et al. **Cancer** 1992 Dec 15; 70(12):2995–3007 (120 ref.)

BORRELIA BURGDORFERI

Detection of Borrelia burgdorferi in ticks by species-specific amplification of the flagellin gene. Johnson BJ, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):730–41
Borrelia burgdorferi and Shulman syndrome [letter] Hirai K, et al. **Lancet** 1992 Dec 12;340(8833):1472
Isolation of Borrelia burgdorferi from ticks in southern California. Meyers HB, et al. **West J Med** 1992 Oct; 157(4):455–6

BOTTLE FEEDING

Infant feeding in Queensland, Australia: long-term trends. Siskind V, et al. **Am J Public Health** 1993 Jan;83(1):103–6

BOTULINUM TOXINS

Botulinum toxin [editorial] Lees AJ. **BMJ** 1992 Nov 14; 305(6863):1169–70
Botulinum toxin: an alternative to handgun control? [letter] Hambleton P. **JAMA** 1993 Jan 13;269(2):216
Botulinum toxin [editorial] **Lancet** 1992 Dec 19–26; 340(8834–8835):1508–9
Contralateral injections of botulinum A toxin for the treatment of hemifacial spasm to achieve increased facial symmetry. Borodic GE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):972–7; discussion 978–9

BOVINE PAPILLOMATOSIS VIRUS

Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Uemura N, et al. **Blood** 1992 Dec 15;80(12):3198–204

BRACES

Effects of cervical collars on standing balance. Burl MM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1181–5
Current concepts review. Reduction of congenital dislocation of the hip [letter] Teloken M. **J Bone Joint Surg Am** 1992 Dec;74(10):1579

BRACHIAL ARTERY

Comparative effects of diabetes mellitus and hypertension on physical properties of human large arteries. Megnien JL, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1562–8

BRACHIAL PLEXUS

Modification of the L'Episcopo procedure for brachial plexus birth palsies. Covey DC, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):897–901

BRACHIOCEPHALIC TRUNK

Unprecipitated rupture of the brachiocephalic artery during repeated surgery for parathyroid carcinoma. Buist LJ, et al. **Br J Surg** 1992 Nov;79(11):1158

BRADYCARDIA

Incidence of adverse events during treatment with verapamil for suspected acute myocardial infarction. Arstall MA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1611-2
Need for standardization of tilt-table test in evaluation of syncope [letter] Cheng TO. **Am J Cardiol** 1992 Dec 15; 70(20):1639
Bradycardia during epidural anesthesia in a patient receiving guanfacine. Burney RG. **Anesthesiology** 1992 Dec; 77(6):1228-9
Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Kobayashi S, et al. **Chest** 1992 Dec;102(6):1893-5

BRADYKININ

Bradykinin level in the great cardiac vein during balloon angioplasty of the left anterior descending coronary artery. Eldar M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1621-3
Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Inoue H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1548-52

BRAIN

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153-7
Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616-23
Peripheral magnesium sulfate enters the brain and increases the threshold for hippocampal seizures in rats. Hallak M, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1605-10
Prenatal exposure to phenobarbital and quantifiable alterations in the electroencephalogram of adult rat offspring. Livezey GT, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1611-5
Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Peebles DM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1916-7
Intelligence and brain structure in normal individuals. Andreasen NC, et al. **Am J Psychiatry** 1993 Jan; 150(1):130-4
Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146-8
White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197-8
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57-63; discussion 63-4
Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131-6
Cerebral glucose metabolism in Parkinson's disease with and without dementia. Peppard RF, et al. **Arch Neurol** 1992 Dec;49(12):1262-8
Neuropsychological importance of subcortical white matter hyperintensity. Tupler LA, et al. **Arch Neurol** 1992 Dec; 49(12):1248-52 (8 ref.)
The swiss cheese brain. Jackson A, et al. **Br J Radiol** 1992 Nov;65(779):1042-4
Central nervous system involvement of adult T-cell leukemia-lymphoma with multinucleated giant cells in the brain, skin, and kidney. Taguchi H, et al. **Cancer** 1993 Jan 1;71(1):133-7
Rethinking brain death. Truog RD, et al. **Crit Care Med** 1992 Dec;20(12):1705-13 (87 ref.)
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511-9
In vitro ligand binding of 125I-recombinant human activin A to the female rat brain. Jakeman L, et al. **Endocrinology** 1992 Dec;131(6):3117-9
The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5
Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016-20
Effect of systemic hypotension on cerebral energy metabolism during chronic cerebral vasospasm in primates. Handa Y, et al. **J Neurosurg** 1993 Jan;78(1):112-9
Implantation of intracerebral depth electrodes for monitoring seizures using the Pelorus stereotactic system guided by magnetic resonance imaging. Technical note. Yeh HS, et al. **J Neurosurg** 1993 Jan;78(1):138-41
Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. Connors R, et al. **J Pediatr** 1992 Dec;121(6):839-44
How accurate is death certification of multiple system atrophy? [letter] Wenning GK, et al. **Lancet** 1992 Dec 12; 340(8833):1481-2
Indirect intracranial volume measurement using CT scan [letter] Gault D, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1126-7
Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Bloomfield EL, et al. **Radiology** 1993 Jan;186(1):93-7. Comment in: Radiology 1993 Jan;186(1):9-10.
Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Wang GJ, et al. **Radiology** 1993 Jan;186(1):59-65. Comment in: Radiology 1993 Jan;186(1):13-5.

BRAIN ABSCESS

Development and characterization of an experimental model of brain abscess in the rat. Flaris NA, et al. **Am J Pathol** 1992 Dec;141(6):1299-307
Abscesses and thalamic pain [letter] Diaz JM, et al. **Neurology** 1992 Dec;42(12):2306-7

BRAIN CHEMISTRY

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126-30
Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131-6
Neuroscientists begin to piece together more parts of Huntington's disease puzzle [news] Cotton P. **JAMA** 1992 Dec 16;268(23):3286-7

BRAIN DAMAGE, CHRONIC

White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197-8
Excitatory amino acid neurotoxicity—a broader horizon for cerebral protection? [editorial] Tasker RC. **Arch Dis Child** 1992 Nov;67(11):1327-9
Abnormal labor and infant brain damage. Rosen MG, et al. **Obstet Gynecol** 1992 Dec;80(6):961-5

BRAIN DEATH

Rethinking brain death. Truog RD, et al. **Crit Care Med** 1992 Dec;20(12):1705-13 (87 ref.)

BRAIN DISEASES

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153-7
Infections of the central nervous system. Luby JP. **Am J Med Sci** 1992 Dec;304(6):379-91 (107 ref.)
Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. **Ann Intern Med** 1993 Jan 15;118(2):114-6
Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. Godefroy O, et al. **Arch Neurol** 1992 Dec;49(12):1285-9
The swiss cheese brain. Jackson A, et al. **Br J Radiol** 1992 Nov;65(779):1042-4
Central neurological manifestations of primary Sjögren's syndrome [letter] Escudero D, et al. **Br J Rheumatol** 1992 Nov;31(11):787
Acute neurotoxicity after intrathecal cytosine arabinoside in two adolescents with acute lymphoblastic leukemia of B-cell type. Resar LM, et al. **Cancer** 1993 Jan 1; 71(1):117-23
Cerebral sparganosis diagnosed and treated with stereotactic techniques. Report of two cases. Tsai MD, et al. **J Neurosurg** 1993 Jan;78(1):129-32
Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. Tuman KJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1510-7
Seizures and treatment for cerebral cysticercosis [letter] White AC Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1955-6
Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Scher MS, et al. **Pediatrics** 1993 Jan; 91(1):128-34

BRAIN EDEMA

Recovery from symptomatic brain swelling in diabetic ketoacidosis. Shabbir N, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):570-3

BRAIN INJURIES

Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147-52
Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146-8
The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. Gurney JG, et al. **J Trauma** 1992 Nov;33(5):709-13

BRAIN NEOPLASMS

Proliferative potential of brain tumors. Analyses with Ki-67 and anti-DNA polymerase alpha monoclonal antibodies, bromodeoxyuridine labeling, and nuclear organizer region counts. Shibuya M, et al. **Cancer** 1993 Jan 1;71(1):199-206
Diagnosis of brain metastases from a primary hemangiosarcoma of the spleen with magnetic resonance imaging. Søndenaa K, et al. **Cancer** 1993 Jan 1;71(1):138-41
Control of temporal lobe epilepsy following en bloc resection of low-grade tumors. Kirkpatrick PJ, et al. **J Neurosurg** 1993 Jan;78(1):19-25
Gliomatosis cerebri following radiation and chemotherapy [letter] Priest JR, et al. **J Neurosurg** 1993 Jan;78(1):158-9
Hypothalamic-pituitary dysfunction after radiation for brain tumors [see comments] Constine LS, et al. **N Engl J Med** 1993 Jan 14;328(2):87-94. Comment in: N Engl J Med 1993 Jan 14;328(2):131-3.
Brain metastases from non-central nervous system tumors: evaluation with PET [see comments] Griffeth LK, et al. **Radiology** 1993 Jan;186(1):37-44. Comment in: Radiology 1993 Jan;186(1):13-5.
Cerebral glioma: evaluation with methionine PET [see comments] Ogawa T, et al. **Radiology** 1993 Jan; 186(1):45-53. Comment in: Radiology 1993 Jan;186(1):13-5.

BRAIN STEM

The brain stem viewed in situ from above [letter] Ropper AH, et al. **Arch Neurol** 1992 Dec;49(12):1230

BRAIN TISSUE TRANSPLANTATION

Metabolism in the globus pallidus after fetal implants in rats with nigral lesions. Eisenberg HM, et al. **J Neurosurg** 1993 Jan;78(1):83-9

BREAST

Intramammary lymph nodes. Jadusingh IH. **J Clin Pathol** 1992 Nov;45(11):1023-6
Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304-7
Breast imaging for plastic surgeons. Glicksman CA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1106-11 (36 ref.)
Capsulectomy/local anesthesia by capsular insufflation [letter] Keyser JJ. **Plast Reconstr Surg** 1992 Dec;90(6):1130
Alterations in skin properties during rapid and slow tissue expansion for breast reconstruction. Wickman M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):945-50

BREAST DISEASES

Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Kompatscher P. **Plast Reconstr Surg** 1992 Dec; 90(6):1125-6
Disappearing breast calcifications: mammographic-pathologic discrepancy due to calcium oxalate. Dondalski M, et al. **South Med J** 1992 Dec; 85(12):1252-4

BREAST FEEDING

Breast feeding after cosmetic breast surgery [letter] Breck SK. **Am Fam Physician** 1992 Dec;46(6):1657
Infant feeding in Queensland, Australia: long-term trends. Siskind V, et al. **Am J Public Health** 1993 Jan;83(1):103-6
Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6
Effects of brief early exposure to partially hydrolyzed and whole cow milk proteins. Schmitz J, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S85-9
Breast-feeding. Time to teach what we preach. Freed GL. **JAMA** 1993 Jan 13;269(2):243-5 (25 ref.)
Zinc status in breastfed infants [letter] Bhaskaram P, et al. **Lancet** 1992 Dec 5;340(8832):1416-7
Zinc status in breastfed infants [letter] Dewey KG, et al. **Lancet** 1992 Dec 5;340(8832):1417
Breastfeeding and antibody responses to routine vaccination in infants [letter] Scheifele D, et al. **Lancet** 1992 Dec 5; 340(8832):1406

BREAST NEOPLASMS

Malignant adenomyoepithelioma of the breast. An immunohistochemical, cytophotometric, and ultrastructural study of a case with lung metastases. Trojani M, et al. **Am J Clin Pathol** 1992 Dec;98(6):598-602 (18 ref.)
Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453-8
Screening for cancers of the cervix and breast. Richert-Boe KE, et al. **Arch Intern Med** 1992 Dec;152(12):2405-11 (67 ref.)
One-view versus two-view mammography in baseline screening for breast cancer: a review. van Dijck JA, et

al. **Br J Radiol** 1992 Nov;65(779):971–6 (38 ref.)
Relationship between breast histopathology and family history of breast cancer. Claus EB, et al. **Cancer** 1993 Jan 1;71(1):147–53
CA 15–3 in patients with locoregional and metastatic breast carcinoma. Geraghty JG, et al. **Cancer** 1992 Dec 15; 70(12):2831–4
The prognosis of breast cancer in males. A report of 335 cases. Guinee VF, et al. **Cancer** 1993 Jan 1;71(1):154–61
Conservation therapy for invasive lobular carcinoma of the breast [letter] Page DL. **Cancer** 1993 Jan 1;71(1):277
Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162–71
Survival of first and second primary breast cancer. Robinson E, et al. **Cancer** 1993 Jan 1;71(1):172–6
Non-receptor mediated, post-transcriptional regulation of insulin-like growth factor binding protein (IGFBP)-3 in Hs578T human breast cancer cells. Oh Y, et al. **Endocrinology** 1992 Dec;131(6):3123–5
Nutrition counseling for breast cancer patients. Monnin S, et al. **J Am Diet Assoc** 1993 Jan;93(1):72–3
Prenatal influences and breast cancer [letter] Anbazhagan R, et al. **Lancet** 1992 Dec 12;340(8833):1477–8
Prevention of breast cancer [letter] Cuzick J, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1550–1
Mammography [letter] Hahn DL. **Lancet** 1992 Dec 19–26; 340(8834–8835):1538; discussion 1539–40
Age at last full-term pregnancy and risk of breast cancer [see comments] Kalache A, et al. **Lancet** 1993 Jan 2; 341(8836):33–6. Comment in: Lancet 1993 Jan 2;341(8836):24–5.
Hormonal factors and risk of breast cancer. Miller WR. **Lancet** 1993 Jan 2;341(8836):25–6
Prevention of breast cancer [letter] Neven P, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1551
Prevention of breast cancer [letter] Nicholson RH. **Lancet** 1992 Dec 19–26;340(8834–8835):1551–2
Prevention of breast cancer [letter] Paterson AH. **Lancet** 1992 Dec 19–26;340(8834–8835):1551
Mammography [letter] Pitcher M, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1539–40
Prenatal influences and breast cancer [letter] Stoll BA, et al. **Lancet** 1992 Dec 12;340(8833):1478
Mammography [letter] Swift M. **Lancet** 1992 Dec 19–26; 340(8834–8835):1538; discussion 1539–40
Mammography [letter] Vallgårda S. **Lancet** 1992 Dec 19–26; 340(8834–8835):1538–9; discussion 1539–40
Breast cancer. Ellerhorst-Ryan JM, et al. **Nurs Clin North Am** 1992 Dec;27(4):821–33 (52 ref.)
Papillary adenoma of the nipple. Bashioum RW, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1077–8
Breast cancer beliefs of women participating in a television-promoted mammography screening project. Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682–90

BREATH TESTS

Blood and breath alcohol concentrations [letter] Jones AW. **BMJ** 1992 Oct 17;305(6859):955

BREECH PRESENTATION

Outcome of breech delivery at term [letter] Cardozo LD, et al. **BMJ** 1992 Oct 31;305(6861):1090–1; discussion 1092
Outcome of breech delivery at term [letter] Deans AC, et al. **BMJ** 1992 Oct 31;305(6861):1091; discussion 1092
Outcome of breech delivery at term [letter] Kingdom J, et al. **BMJ** 1992 Oct 31;305(6861):1090; discussion 1092
Outcome of breech delivery at term [letter] Paterson-Brown S, et al. **BMJ** 1992 Oct 31;305(6861):1091; discussion 1092

BROMELAINS

Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809–16

BROMOCRIPTINE

Possible bromocriptine-induced myocardial infarction. Larrazet F, et al. **Ann Intern Med** 1993 Feb 1; 118(3):199–200
Visual loss associated with bromocriptine [letter] Couldwell WT, et al. **Lancet** 1992 Dec 5;340(8832):1410–1

BRONCHI

Inhibition by L-NG-nitro-L-arginine of nonadrenergic-noncholinergic-mediated relaxations of human isolated central and peripheral airway. Ellis JL, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1543–7
Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535–42
An unusual case of postoperative hoarseness [letter] Mitchell JB. **Anaesthesia** 1992 Nov;47(11):1012–3
Management of severe bronchial ischemia after bilateral sequential lung transplantation. Oturanlar D, et al. **Ann Thorac Surg** 1992 Dec;54(6):1221–2
Naming the bronchopulmonary segments and the development of pulmonary surgery. Sealy WC, et al. **Ann Thorac Surg** 1993 Jan;55(1):184–8
In vivo retroviral gene transfer into human bronchial epithelia of xenografts. Engelhardt JF, et al. **J Clin Invest** 1992 Dec;90(6):2598–607
Autoperfusion of the heart and lungs for preservation with preserving the bronchial circulation [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1748–9
Acquired diffuse bronchomalacia in heart-lung transplant recipients [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1749–50

BRONCHIAL DISEASES

Pleuropulmonary aspergilloma: clinical spectrum and results of surgical treatment. Massard G, et al. **Ann Thorac Surg** 1992 Dec;54(6):1159–64
Acquired diffuse bronchomalacia in heart-lung transplant recipients [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1749–50

BRONCHIAL HYPERREACTIVITY

Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1506–10
Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494–500
Bronchial hyperresponsiveness in children with atopic dermatitis. Salob SP, et al. **Pediatrics** 1993 Jan;91(1):13–6

BRONCHIAL PROVOCATION TESTS

The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Liu D, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1469–73
Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494–500
Partitioning of pulmonary responses to inhaled methacholine in subjects with asymptomatic asthma. Ohrui T, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1501–5
Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535–42

BRONCHIAL SPASM

Intravenous pentamidine-induced bronchospasm. Gearhart MO, et al. **Chest** 1992 Dec;102(6):1891–2
Rigors and bronchospasm with urokinase after streptokinase [letter] Matsis P, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1552

BRONCHIECTASIS

Mucus hypersecretion in bronchiectasis. The role of neutrophil proteases. Fahy JV, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1430–3

BRONCHIOLITIS

Chronic transmural bronchiolitis: a non-specific lesion of small airways. Edwards C, et al. **J Clin Pathol** 1992 Nov; 45(11):993–8

BRONCHIOLITIS OBLITERANS

Bronchiolitis obliterans organizing pneumonia with migratory infiltrates: a late complication of radiation therapy [letter] Tobias ME, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):205–6
Dyspnea and muscle weakness in a 65-year-old woman. Mahler DA. **Chest** 1992 Dec;102(6):1875–6
Malignant lymphoma in a patient with relapsing bronchiolitis obliterans organizing pneumonia. Romero S, et al. **Chest** 1992 Dec;102(6):1895–7

BRONCHITIS

Perivascular fibrosis of muscular pulmonary arteries in chronic obstructive pulmonary disease. Andoh Y, et al. **Chest** 1992 Dec;102(6):1645–50

BRONCHOALVEOLAR LAVAGE FLUID

Transforming growth factor beta within fibrotic scleroderma lungs. Moreland LW, et al. **Am J Med** 1992 Dec; 93(6):628–36
Liquid phase characteristics of bronchoalveolar lavage in primary Sjögren's syndrome. Dalavanga YA, et al. **Chest** 1992 Dec;102(6):1805–7
Pulmonary Hodgkin's disease in HIV-infected patient. Diagnosis by bronchoalveolar lavage. Fajac I, et al. **Chest** 1992 Dec;102(6):1913–4
Diagnostic value of hemosiderin-containing macrophages in bronchoalveolar lavage [see comments] Grebski E, et al. **Chest** 1992 Dec;102(6):1794–9. Comment in: Chest 1992 Dec;102(6):1641.
Bronchoalveolar lavage. Let's focus on clinical utility [editorial; comment] Merrill WW, et al. **Chest** 1992 Dec; 102(6):1641. Comment on: Chest 1992 Dec;102(6):1794–9.
Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Newman TG, et al. **Chest** 1992 Dec;102(6):1899–901

BRONCHOCONSTRICTION

Paradoxical bronchoconstriction in asthmatic patients after salmeterol by metered dose inhaler. Wilkinson JR, et al. **BMJ** 1992 Oct 17;305(6859):931–2

BRONCHODILATOR AGENTS

The bellman always rings thrice [letter] Stolley PD, et al. **Ann Intern Med** 1993 Jan 15;118(2):158
Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709–15

BRONCHOGENIC CYST

Thoracoscopic excision of bronchogenic cysts [letter] Acuff TE, et al. **Ann Thorac Surg** 1993 Jan;55(1):200
Mediastinal bronchogenic cyst. A cause of upper airway obstruction. Lippmann M, et al. **Chest** 1992 Dec; 102(6):1901–3
Intradural bronchogenic cysts. Wilkinson N, et al. **J Clin Pathol** 1992 Nov;45(11):1032–3

BRONCHOPULMONARY DYSPLASIA

Reversible obstructive hypertrophic cardiomyopathy after dexamethasone therapy for bronchopulmonary dysplasia. Ohning BL, et al. **Am Heart J** 1993 Jan;125(1):253–6 (9 ref.)

BRONCHOPULMONARY SEQUESTRATION

Lung sequestration. Diagnosis with ultrasound and triplex Doppler technique in an adult. Yuan A, et al. **Chest** 1992 Dec;102(6):1880–2

BRONCHOSCOPY

Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. Janzen DL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):21–4
Transmission of infection by gastrointestinal endoscopy and bronchoscopy. Spach DH, et al. **Ann Intern Med** 1993 Jan 15;118(2):117–28 (133 ref.)
Bronchoscopy in lipoid pneumonia. Kameswaran M, et al. **Arch Dis Child** 1992 Nov;67(11):1376–7
Detection and localization of early lung cancer by imaging techniques. Lam S, et al. **Chest** 1993 Jan;103(1 Suppl):12S–14S (40 ref.)

BUDGETS

Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. Daniels RD, et al. **J Am Diet Assoc** 1993 Jan;93(1):67–9

BULBOURETHRAL GLANDS

Androgens lower prostaglandin E2 levels in neonatal mouse bulbourethral gland in in vitro cultures. Little JS Jr, et al. **Endocrinology** 1992 Dec;131(6):2663–71

BULIMIA

Evaluation of immunocompetence and nutritional status in patients with bulimia nervosa. Marcos A, et al. **Am J Clin Nutr** 1993 Jan;57(1):65–9
Comparison of cognitive-behavioral and supportive-expressive therapy for bulimia nervosa. Garner DM, et al. **Am J Psychiatry** 1993 Jan;150(1):37–46

BUMETANIDE

Pharmacokinetics and pharmacodynamics of bumetanide in neonates treated with extracorporeal membrane oxygenation. Wells TG, et al. **J Pediatr** 1992 Dec; 121(6):974–80

BUNDLE-BRANCH BLOCK

Detection of left anterior descending coronary artery disease in patients with left bundle branch block. Civelek AC, et al. **Am J Cardiol** 1992 Dec 15;70(20):1565–70
Body surface Laplacian mapping of cardiac electrical activity. He B, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1617–20

BUNYAVIRUS

Simulation of arbovirus overwintering: survival of Toscana

virus (Bunyaviridae:Phlebovirus) in its natural sand fly vector Phlebotomus perniciosus. Tesh RB, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):574-81

BUPIVACAINE

Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Goertz A, et al. **Anaesthesia** 1992 Nov; 47(11):984-7

Interaction of intrathecal morphine with bupivacaine and lidocaine in the rat. Penning JP, et al. **Anesthesiology** 1992 Dec;77(6):1186-2000

Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Raja SN, et al. **Anesthesiology** 1992 Dec;77(6):1143-7

BURKITT'S LYMPHOMA

V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984-9

BURNS

Epidermal growth factor receptor distribution in burn wounds. Implications for growth factor-mediated repair. Wenczak BA, et al. **J Clin Invest** 1992 Dec;90(6):2392-401

Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662-4

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

Dishwasher effluent burns in infants. Sheridan RL, et al. **Pediatrics** 1993 Jan;91(1):142-4

Hypertrophic scar: an interruption in the remodeling of repair--a laser Doppler blood flow study. Ehrlich HP, et al. **Plast Reconstr Surg** 1992 Dec;90(6):993-8

BURNS, ELECTRIC

A third-degree burn associated with external cardiac pacing in a five-year-old boy [letter] Walund DC, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1754-5

BUSPIRONE

Euphoria with buspirone after fluoxetine treatment [letter] Lebert F, et al. **Am J Psychiatry** 1993 Jan;150(1):167

BUSULFAN

Role of busulfan pharmacokinetics on outcome after bone marrow transplantation for acute myelogenous leukemia [letter] Bostrom B, et al. **Blood** 1992 Dec 1;80(11):2947-8

BUTTOCKS

Penetrating stab wound of the gluteus--a potentially life-threatening injury: case reports. Feigenberg Z, et al. **J Trauma** 1992 Nov;33(5):776-8 (4 ref.)

Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Hayashi A, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1096-101

BUTYRATES

A short-term trial of butyrate to stimulate fetal-globin-gene expression in the beta-globin disorders [see comments] Perrine SP, et al. **N Engl J Med** 1993 Jan 14;328(2):81-6 Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

C-PEPTIDE

The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575-86

CAFFEINE

Ambulatory blood pressure and postprandial hypotension [letter] Nakajima S, et al. **Am Heart J** 1992 Dec; 124(6):1669-71

Behavioral correlates of caffeine consumption by children. Leviton A. **Clin Pediatr (Phila)** 1992 Dec;31(12):742-50 (82 ref.)

CALCANEUS

Osteomyelitis of the calcaneum. Wang EH, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):906-9

CALCIFEDIOL

Specificity of steroid binding in New World primate B95-8 cells with a vitamin D-resistant phenotype. Gacad MA, et al. **Endocrinology** 1992 Dec;131(6):2581-7

CALCIFICATION, PHYSIOLOGIC

The effects of isotretinoin on the axial skeleton and the retinoid effect [letter] Margolis DJ. **Arch Dermatol** 1992 Dec;128(12):1650

CALCINOSIS

Accelerated calcification of an aortic bioprosthesis in an octogenarian. Pearce SA, et al. **Am Heart J** 1992 Dec; 124(6):1652-3

Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565-70

Idiopathic arterial calcification of infancy: prenatal and postnatal effects of therapy in an infant. Bellah RD, et al. **J Pediatr** 1992 Dec;121(6):930-3

Disappearing breast calcifications: mammographic-pathologic discrepancy due to calcium oxalate. Dondalski M, et al. **South Med J** 1992 Dec; 85(12):1252-4

CALCITONIN

A chimeric analog of human and salmon calcitonin eliminates antigenicity and reduces gastrointestinal disturbances. Kozono T, et al. **Endocrinology** 1992 Dec;131(6):2885-90

CALCITONIN GENE-RELATED PEPTIDE

Calcitonin gene-related peptide in patients with and without early reperfusion after acute myocardial infarction. Lechleitner P, et al. **Am Heart J** 1992 Dec;124(6):1433-9

Localization and characterization of calcitonin gene-related peptide mRNA in rat heart. Ramana CV, et al. **Am J Med Sci** 1992 Dec;304(6):339-44

Testicular descent. III. The neonatal mouse gubernaculum shows rhythmic contraction in organ culture in response to calcitonin gene-related peptide. Momose Y, et al. **Endocrinology** 1992 Dec;131(6):2881-4

CALCITRIOL

Potentiation of lipopolysaccharide-induced tumor necrosis factor-alpha expression by 1,25-dihydroxyvitamin D3. Prehn JL, et al. **Blood** 1992 Dec 1;80(11):2811-6

Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Dupret JM, et al. **Endocrinology** 1992 Dec; 131(6):2643-8

Specificity of steroid binding in New World primate B95-8 cells with a vitamin D-resistant phenotype. Gacad MA, et al. **Endocrinology** 1992 Dec;131(6):2581-7

Role of protein kinase C in parathyroid hormone stimulation of renal 1,25-dihydroxyvitamin D3 secretion. Janulis M, et al. **J Clin Invest** 1992 Dec;90(6):2278-83

Chronic metabolic acidosis increases the serum concentration of 1,25-dihydroxyvitamin D in humans by stimulating its production rate. Critical role of acidosis-induced renal hypophosphatemia. Krapf R, et al. **J Clin Invest** 1992 Dec; 90(6):2456-63

CALCIUM

Brush border calcium uptake in short-bowel syndrome in rats. Campos MS, et al. **Am J Clin Nutr** 1993 Jan;57(1):54-8

Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. de Tombe PP, et al. **Circulation** 1992 Dec;86(6):1945-54

Effects of calcium channel blockers on calcium uptake in rat aortic valve allografts. Thompson SA, et al. **Circulation** 1992 Dec;86(6):1973-6

Role of cytosolic Ca2+ in impaired sensitivity to glucose of rat pancreatic islets exposed to high glucose in vitro. Okamoto Y, et al. **Diabetes** 1992 Dec;41(12):1555-61

Correlation of follicle-stimulating hormone (FSH)-receptor complex internalization with the sustained phase of FSH-induced calcium uptake by cultured rat Sertoli cells. Grasso P, et al. **Endocrinology** 1992 Dec;131(6):2622-8

Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Stojilković SS, et al. **Endocrinology** 1992 Dec;131(6):2821-8

Increased activity of ionised calcium in gall bladder bile in gall stone disease. Rudnicki M, et al. **Gut** 1992 Oct; 33(10):1404-7

Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. Kusuoka H, et al. **J Am Coll Cardiol** 1993 Jan;21(1):240-8

Use of ketoconazole to probe the pathogenetic importance of 1,25-dihydroxyvitamin D in absorptive hypercalciuria. Breslau NA, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1446-52

Opioid receptor agonists and Ca2+ modulation in human B cell lines. Heagy W, et al. **J Immunol** 1992 Dec 15; 149(12):4074-81

The effects of extracellular calcium on prairie dog gallbladder ion transport. Cates JA, et al. **J Lab Clin Med** 1992 Dec; 120(6):964-9

Ionized calcium in gallbladder bile: new insights into a clear and ever-present danger [editorial; comment] Hofmann AF. **J Lab Clin Med** 1992 Dec;120(6):818-20. Comment on: J Lab Clin Med 1992 Dec;120(6):875-84.

Calcium in human gallbladder bile [see comments] Shiffman ML, et al. **J Lab Clin Med** 1992 Dec;120(6):875-84. Comment in: J Lab Clin Med 1992 Dec;120(6):818-20.

Calcium metabolism in Williams-Beuren syndrome. Kruse K, et al. **J Pediatr** 1992 Dec;121(6):902-7

Slaked lime and betel nut cancer in Papua New Guinea [letter] Kiyingi KS. **Lancet** 1992 Nov 28;340(8831):1357-8

Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Kao PC, et al. **Mayo Clin Proc** 1993 Jan;68(1):96-7

Long-term effects of parathyroid operation on serum calcium and parathyroid hormone values in sporadic primary hyperparathyroidism. Lundgren E, et al. **Surgery** 1992 Dec; 112(6):1123-9

Role of the oral calcium-loading test with measurement of intact parathyroid hormone in the diagnosis of symptomatic subtle primary hyperparathyroidism. Monchik JM, et al. **Surgery** 1992 Dec;112(6):1103-9; discussion 1109-10

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT

Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Dupret JM, et al. **Endocrinology** 1992 Dec; 131(6):2643-8

Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133-7

CALCIUM-BINDING PROTEINS

Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. Gimble JM, et al. **J Immunol** 1993 Jan 1;150(1):115-21

Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5

CALCIUM CARBONATE

Cholesterol-lowering effects of calcium carbonate in patients with mild to moderate hypercholesterolemia. Bell L, et al. **Arch Intern Med** 1992 Dec;152(12):2441-4

CALCIUM CHANNEL BLOCKERS

Calcium antagonists as cardioprotective agents. Frohlich ED. **Am J Cardiol** 1992 Dec 21;70(21):71-91 (10 ref.)

Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Woods KL, et al. **Br Heart J** 1992 Nov;68(5):458-61

Calcium antagonists protect mice against lethal doses of ionizing radiation. Floersheim GL. **Br J Radiol** 1992 Nov; 65(779):1025-9

Effects of calcium channel blockers on calcium uptake in rat aortic valve allografts. Thompson SA, et al. **Circulation** 1992 Dec;86(6):1973-6

Failure of calcium channel blockers to improve ventricular relaxation in humans. Nishimura RA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):182-8

CALCIUM CHANNELS

Molecular diversity of neuronal-type calcium channels identified in small cell lung carcinoma. Oguro-Okano M, et al. **Mayo Clin Proc** 1992 Dec;67(12):1150-9

CALCIUM, DIETARY

Dietary calcium does not reduce experimental colorectal carcinogenesis after small bowel resection despite reducing cellular proliferation. Barsoum GH, et al. **Gut** 1992 Nov; 33(11):1515-20

Effects of dietary calcium from dairy products on ambulatory blood pressure in hypertensive men. Kynast-Gales SA, et al. **J Am Diet Assoc** 1992 Dec;92(12):1497-501

CALIFORNIA GROUP VIRUSES

Vector competence of California mosquitoes for California encephalitis and California encephalitis-like viruses. Kramer LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):562-73

CALORIC INTAKE

Physiologic effects of oral supplemental feeding in malnourished patients with chronic obstructive pulmonary disease. A randomized control study. Rogers RM, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1511-7

A food frequency questionnaire that rapidly and accurately assesses intake of fat, saturated fat, cholesterol, and energy. Curtis AE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1517-9

Food intake measurements: is there a "gold standard"? Mertz W. **J Am Diet Assoc** 1992 Dec;92(12):1463-5

Potential role of energy and nutrient intakes in decreasing

the incidence of genitourinary tract infections in pregnant adolescents. Overturf CM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1513-5

Obesity and efforts to lose weight [editorial; comment] Danforth E Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1947-8. Comment on: N Engl J Med 1992 Dec 31;327(27):1893-8.

Discrepancy between self-reported and actual caloric intake and exercise in obese subjects [see comments] Lichtman SW, et al. **N Engl J Med** 1992 Dec 31;327(27):1893-8. Comment in: N Engl J Med 1992 Dec 31;327(27):1947-8.

CAMPYLOBACTER INFECTIONS

Campylobacter infection and hepatocellular injury [letter] Humphrey KS. **Lancet** 1993 Jan 2;341(8836):49

CAMPYLOBACTER JEJUNI

Campylobacter infection and hepatocellular injury [letter] Humphrey KS. **Lancet** 1993 Jan 2;341(8836):49

CANCER CARE FACILITIES

Cancer at the crossroads. Lumsdon K, et al. **Hospitals** 1992 Dec 5;66(23):22-30

CANDIDIASIS, ORAL

Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921-5

Gentian violet toxicity [letter] Piatt JP, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):756-7

CAPILLARIES

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619-27

CAPITAL EXPENDITURES

Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. Daniels RD, et al. **J Am Diet Assoc** 1993 Jan;93(1):67-9

CAPITAL FINANCING

Healthy investor interest in non-rated hospital bonds. Johnsson J. **Hospitals** 1992 Dec 5;66(23):38, 40

CAPITAL PUNISHMENT

Apparent skepticism: capital punishment and medical evidence. Helminski F. **Mayo Clin Proc** 1993 Jan;68(1):80-2

CAPSID

Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20

CAPTOPRIL

Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Takata Y, et al. **Am Heart J** 1992 Dec;124(6):1574-80

Early vasodilator treatment in myocardial infarction: appropriate for the majority or minority? Hargreaves AD, et al. **Br Heart J** 1992 Oct;68(4):369-73

Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527-8

Sympathetic alterations after sodium restriction and short-term captopril administration. Mills PJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):177-81

CARBAMAZEPINE

Carbamazepine and plasma levels of clozapine [letter] Raitasuo V, et al. **Am J Psychiatry** 1993 Jan;150(1):169

Psychological effects of sodium valproate and carbamazepine in epilepsy. Stores G, et al. **Arch Dis Child** 1992 Nov; 67(11):1330-7

Carbamazepine neurotoxic reaction after administration of diltiazem. Maoz E, et al. **Arch Intern Med** 1992 Dec; 152(12):2503-4

Valproate versus carbamazepine for seizures [letter] Hernandez-Vidal A. **N Engl J Med** 1993 Jan 21;328(3):208

Valproate versus carbamazepine for seizures [letter] Johnson T. **N Engl J Med** 1993 Jan 21;328(3):208; discussion 209

Valproate versus carbamazepine for seizures [letter] Monfort JC. **N Engl J Med** 1993 Jan 21;328(3):208-9

Valproate versus carbamazepine for seizures [letter] Reynolds EH, et al. **N Engl J Med** 1993 Jan 21;328(3):207-8; discussion 209

CARBIDOPA

Effects of long-term infusions of dopa and carbidopa on renin and steroid secretion in the rat. Inglis GC, et al. **Endocrinology** 1992 Dec;131(6):2941-5

CARBON DIOXIDE

Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668-71

Hypocapnia and mental function [letter] Savva D. **Anaesthesia** 1992 Nov;47(11):1014-5

Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Frink EJ Jr, et al. **Anesthesiology** 1992 Dec;77(6):1064-9. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

CARBON MONOXIDE POISONING

From the Centers for Disease Control and Prevention. Unintentional deaths from carbon monoxide poisoning--Michigan, 1987-1989. **JAMA** 1992 Dec 23-30; 268(24):3419

CARBON TETRACHLORIDE

Formation of novel non-cyclooxygenase-derived prostanoids (F2-isoprostanes) in carbon tetrachloride hepatotoxicity. An animal model of lipid peroxidation. Morrow JD, et al. **J Clin Invest** 1992 Dec;90(6):2502-7

CARBOPLATIN

Carboplatin-radiation interaction in squamous cell carcinoma cell lines. Pekkola-Heino K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1312-5

CARBOXYHEMOGLOBIN

The carboxyhemoglobin method for estimating bilirubin production in neonates. Japanese studies. Stevenson DK. **Clin Pediatr (Phila)** 1992 Dec;31(12):708-11

CARCINOEMBRYONIC ANTIGEN

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785-91

CARCINOID TUMOR

Primary carcinoid tumors of the middle ear. Report on four cases and a review of the literature. Manni JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1341-7 (37 ref.)

Adrenocorticotropic hormone--producing thymic carcinoid in a teenager. Gartner LA, et al. **Cancer** 1993 Jan 1; 71(1):106-11 (16 ref.)

CARCINOMA

Photodynamic therapy of human ovarian epithelial carcinoma, OVCAR-3, heterotransplanted in the nude mouse. Peterson CM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1852-5

Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Williams S, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1870-6

Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Holland BK, et al. **Am J Public Health** 1993 Jan;83(1):45-8

DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5

Nonsquamous carcinomas of the larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1024-6 (18 ref.)

Cytokeratins in normal thymus and thymic epithelial tumors. Fukai I, et al. **Cancer** 1993 Jan 1;71(1):99-105

Conservation therapy for invasive lobular carcinoma of the breast [letter] Page DL. **Cancer** 1993 Jan 1;71(1):277

Cyst fluid CA 125 levels in ovarian epithelial neoplasms. Menczer J, et al. **Obstet Gynecol** 1993 Jan;81(1):25-8

Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8

P-glycoprotein expression and multidrug resistance in adrenocortical carcinoma. Flynn SD, et al. **Surgery** 1992 Dec;112(6):981-6

Adrenocortical carcinoma in surgically treated patients: a retrospective study on 156 cases by the French Association of Endocrine Surgery. Icard P, et al. **Surgery** 1992 Dec; 112(6):972-9; discussion 979-80

Family members of patients with sporadic medullary thyroid carcinoma must be screened for hereditary disease. Olson JE, et al. **Surgery** 1992 Dec;112(6):1074-8; discussion 1078-9

An eleven-year experience with adrenocortical carcinoma. Pommier RF, et al. **Surgery** 1992 Dec;112(6):963-70; discussion 970-1

CARCINOMA, BASAL CELL

Photodynamic therapy for the treatment of basal cell carcinoma [see comments] Wilson BD, et al. **Arch Dermatol** 1992 Dec;128(12):1597-601. Comment in: Arch Dermatol 1992 Dec;128(12):1631-6.

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231-6

CARCINOMA, BRONCHOGENIC

Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169-71

Lung cancer in young adults. Bourke W, et al. **Chest** 1992 Dec;102(6):1723-9

The relationship of clinical findings to CT scan evidence of adrenal gland metastases in the staging of bronchogenic carcinoma. Silvestri GA, et al. **Chest** 1992 Dec; 102(6):1748-51

CARCINOMA IN SITU

Detection of dysplasia and carcinoma in situ by ratio fluorometry. Lam S, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1458-61

Fluorescence detection of tumors. Early diagnosis of microscopic lesions in preclinical studies. Mang TS, et al. **Cancer** 1993 Jan 1;71(1):269-76

Laser vs cryotherapy for CIN and a LEEP of faith [letter] DeMott RK. **JAMA** 1993 Jan 6;269(1):46

Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Bonardi R, et al. **Obstet Gynecol** 1992 Dec;80(6):1020-2

Adenocarcinoma in situ of the uterine cervix. Muntz HG, et al. **Obstet Gynecol** 1992 Dec;80(6):935-9

CARCINOMA, MERKEL CELL

Nonpulmonary small cell carcinomas of extragenital origin metastatic to the ovary. Eichhorn JH, et al. **Cancer** 1993 Jan 1;71(1):177-86

CARCINOMA, NON-SMALL CELL LUNG

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285-90

Radical laser segmentectomy for T1 N0 lung cancer. Kodama K, et al. **Ann Thorac Surg** 1992 Dec;54(6):1193-5

Induction therapy followed by definitive local control for stage III non-small-cell lung cancer. A review, with a focus on recent trimodality trials. Albain KS. **Chest** 1993 Jan;103(1 Suppl):43S-50S (48 ref.)

Management of metastatic non-small-cell lung cancer and a consideration of cost. Evans WK. **Chest** 1993 Jan;103(1 Suppl):68S-71S (22 ref.)

Postoperative chemotherapy for non-small-cell lung cancer. Holmes EC. **Chest** 1993 Jan;103(1 Suppl):30S-34S (16 ref.)

Overview of genetic and molecular events in the pathogenesis of lung cancer. Johnson BE, et al. **Chest** 1993 Jan;103(1 Suppl):1S-3S (18 ref.)

Current and future therapy for malignant pleural effusion. Keller SM. **Chest** 1993 Jan;103(1 Suppl):63S-67S (42 ref.)

Initiators and promoters of lung cancer. Mulshine JL, et al. **Chest** 1993 Jan;103(1 Suppl):4S-11S (96 ref.)

Rational integration of radiation and chemotherapy in patients with unresectable stage IIIA or IIIB NSCLC. Results from the Lung Cancer Study Group, Eastern Cooperative Oncology Group, and Radiation Therapy Oncology Group. Wagner H Jr. **Chest** 1993 Jan;103(1 Suppl):35S-42S (36 ref.)

Locally recurrent non-small-cell lung cancer after complete surgical resection [see comments] Shaw EG, et al. **Mayo Clin Proc** 1992 Dec;67(12):1129-33. Comment in: Mayo Clin Proc 1992 Dec;67(12):1197-200.

Postoperative pulmonary toxicity associated with mitomycin-C therapy. Thompson CC, et al. **South Med J** 1992 Dec;85(12):1257-9

CARCINOMA, OAT CELL

DNA content and proliferative activity in ovarian small cell carcinomas of the hypercalcemic type. Implications for diagnosis, prognosis, and histogenesis. Eichhorn JH, et al. **Am J Clin Pathol** 1992 Dec;98(6):579-86

Nonpulmonary small cell carcinomas of extragenital origin metastatic to the ovary. Eichhorn JH, et al. **Cancer** 1993 Jan 1;71(1):177-86

Overview of genetic and molecular events in the pathogenesis of lung cancer. Johnson BE, et al. **Chest** 1993 Jan;103(1 Suppl):1S-3S (18 ref.)

Treatment of the elderly patient with small-cell lung cancer. Johnson DH. **Chest** 1993 Jan;103(1 Suppl):72S-74S (26 ref.)

Initiators and promoters of lung cancer. Mulshine JL, et al.

Chest 1993 Jan;103(1 Suppl):4S-11S (96 ref.)
Innovations in multimodality therapy for lung cancer. Combined modality management of limited small-cell lung cancer. Turrisi AT 3d. **Chest** 1993 Jan;103(1 Suppl):56S-59S (23 ref.)
Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21-2
Molecular diversity of neuronal-type calcium channels identified in small cell lung carcinoma. Oguro-Okano M, et al. **Mayo Clin Proc** 1992 Dec;67(12):1150-9

CARCINOMA, PAPILLARY

Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Coburn MC, et al. **Am J Surg** 1992 Dec;164(6):671-6
Prognostic significance of cervical lymph node metastases in differentiated thyroid cancer. Sellers M, et al. **Am J Surg** 1992 Dec;164(6):578-81
Prognostic factors in differentiated carcinoma of the thyroid gland. Shah JP, et al. **Am J Surg** 1992 Dec;164(6):658-61
Primary papillary carcinoma of a thyroglossal duct cyst: a report of a case and literature review [letter] Bdesha AS, et al. **Br J Surg** 1992 Nov;79(11):1248-9
Protein kinase C activity in human thyroid carcinoma and adenoma. Hatada T, et al. **Cancer** 1992 Dec 15; 70(12):2918-22
Peculiar nuclear clearing composed of microfilaments in papillary carcinoma of the thyroid. Yamashita T, et al. **Cancer** 1992 Dec 15;70(12):2923-8
Papillary thyroid microcarcinoma: a study of 535 cases observed in a 50-year period. Hay ID, et al. **Surgery** 1992 Dec;112(6):1139-46; discussion 1146-7
Addition of nuclear DNA content to the AMES risk-group classification for papillary thyroid cancer. Pasieka JL, et al. **Surgery** 1992 Dec;112(6):1154-9; discussion 1159-60

CARCINOMA, RENAL CELL

Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Hartwick RW, et al. **Am J Clin Pathol** 1992 Dec; 98(6):587-93
Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Li FP, et al. **Ann Intern Med** 1993 Jan 15;118(2):106-11
Nephron sparing surgery for renal cell carcinoma. Licht MR, et al. **J Urol** 1993 Jan;149(1):1-7 (100 ref.)
Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174-8
Surgery following response to interferon-alpha-based therapy for residual renal cell carcinoma. Sella A, et al. **J Urol** 1993 Jan;149(1):19-21; discussion 21-2

CARCINOMA, SQUAMOUS CELL

Results of surgical resection of pulmonary metastases of squamous cell carcinoma of the head and neck. Finley RK 3d, et al. **Am J Surg** 1992 Dec;164(6):594-8
Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610-4
Cytokine expression by head and neck squamous cell carcinomas. Mann EA, et al. **Am J Surg** 1992 Dec; 164(6):567-73
Prognostic factors for survival in patients with T3 laryngeal carcinoma. Manni JJ, et al. **Am J Surg** 1992 Dec; 164(6):682-7
Comprehensive treatment strategy for oral and oropharyngeal cancer. O'Brien CJ, et al. **Am J Surg** 1992 Dec;164(6):582-6
p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651-3
Localized carcinoma of the external ear is an unrecognized aggressive disease with a high propensity for local regional recurrence. Yoon M, et al. **Am J Surg** 1992 Dec; 164(6):574-7 (20 ref.)
Cystic squamous cell carcinoma metastatic to the neck from occult primary. Wensel JP, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1021-3
Cytogenetic alterations in laryngeal carcinomas. Allegra E, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1320-2
Carboplatin-radiation interaction in squamous cell carcinoma cell lines. Pekkola-Heino K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1312-5
Pelvic exenteration for the treatment of vulvar cancer. Hopkins MP, et al. **Cancer** 1992 Dec 15;70(12):2835-8
Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879-84
Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839-44
Production of matrix metalloproteinase-2 and metalloproteinase-3 related to malignant behavior of esophageal carcinoma. A clinicopathologic study. Shima I, et al. **Cancer** 1992 Dec 15;70(12):2747-53
Magnetic resonance imaging of thymic squamous cell carcinoma [letter] Honda Y, et al. **Chest** 1992 Dec; 102(6):1920
Role of colony-stimulating factor-1 in macrophage activation in tumor-bearing mice. Sakata T, et al. **J Immunol** 1992 Dec 15;149(12):4002-8
Squamous cell carcinoma of the prostate: 2 cases of a rare malignancy and review of the literature. Little NA, et al. **J Urol** 1993 Jan;149(1):137-9 (23 ref.)
Influence of cigarette smoking on the efficacy of radiation therapy in head and neck cancer. Browman GP, et al. **N Engl J Med** 1993 Jan 21;328(3):159-63
Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924-6
Comparison of low-dose isotretinoin with beta carotene to prevent oral carcinogenesis [see comments] Lippman SM, et al. **N Engl J Med** 1993 Jan 7;328(1):15-20. Comment in: N Engl J Med 1993 Jan 7;328(1):58-9.
Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] Richtsmeier WJ. **N Engl J Med** 1993 Jan 7;328(1):58-9. Comment on: N Engl J Med 1993 Jan 7;328(1):15-20.
Second genital primary squamous neoplasms in vulvar carcinoma: viral and histopathologic correlates. Mitchell MF, et al. **Obstet Gynecol** 1993 Jan;81(1):13-8

CARCINOMA, TRANSITIONAL CELL

Transitional cell carcinoma. Lev MH, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):74
Transitional cell carcinoma of the bladder associated with Crohn's disease: case report and review of the literature. Fujimura Y, et al. **Br J Radiol** 1992 Nov;65(779):1040-2 (20 ref.)
Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879-84
Concurrent vinblastine and radiation therapy in bladder cancer. Kragelj B, et al. **Cancer** 1992 Dec 15;70(12):2885-90
Image cytometric deoxyribonucleic acid analysis of urine specimens as an adjunct to visual cytology in the detection of urothelial cell carcinoma. Amberson JB, et al. **J Urol** 1993 Jan;149(1):42-5
Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106-8
Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. Gregoire M, et al. **J Urol** 1993 Jan;149(1):115-8 (38 ref.)
Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. Lim DJ, et al. **J Urol** 1993 Jan;149(1):109-11
Grading of superficial bladder cancer by quantitative mitotic frequency analysis. Lipponen PK, et al. **J Urol** 1993 Jan; 149(1):36-41

CARDIAC OUTPUT

Arterial hypoxaemia and intrapulmonary shunt [letter] Handel JM, et al. **Anaesthesia** 1992 Nov;47(11):1004
Transoesophageal Doppler echocardiographic measurement of cardiac output by the mitral annulus method. Shimamoto H, et al. **Br Heart J** 1992 Nov;68(5):510-5
Maximization of oxygen delivery: a plea for moderation [editorial] Barone JE, et al. **J Trauma** 1992 Nov;33(5):651-3

CARDIAC OUTPUT, LOW

Increased circulating atrial natriuretic factor concentrations in patients with chronic heart failure after inhibition of neutral endopeptidase: effects on diastolic function. Northridge DB, et al. **Br Heart J** 1992 Oct;68(4):387-91
Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Dibner-Dunlap ME, et al. **Circulation** 1992 Dec;86(6):1929-34
Cross-bridge dynamics in human ventricular myocardium. Regulation of contractility in the failing heart. Hajjar RJ, et al. **Circulation** 1992 Dec;86(6):1819-26
31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810-8
Force-frequency relation in human heart failure [letter] Schwinger RH, et al. **Circulation** 1992 Dec;86(6):2017-8
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800-9
Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. Tuman KJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1510-7
Skeletal muscle in heart failure [editorial] **Lancet** 1992 Dec 5;340(8832):1383-4

CARDIAC PACING, ARTIFICIAL

Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9
Polymorphic ventricular tachycardia induced by programmed stimulation: response to procainamide [see comments] Buxton AE, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):90-8. Comment in: J Am Coll Cardiol 1993 Jan;21(1):99-101.
Clinical significance of polymorphic ventricular tachycardia induced by programmed stimulation [editorial; comment] el-Sherif N. **J Am Coll Cardiol** 1993 Jan;21(1):99-101. Comment on: J Am Coll Cardiol 1993 Jan;21(1):90-8.
Effects of dual-chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Brecker SJ, et al. **Lancet** 1992 Nov 28;340(8831):1308-12

CARDIAC TAMPONADE

Localized right atrial tamponade and right-to-left shunting as a complication of pericarditis after myocardial infarction. Musselman DR, et al. **Am Heart J** 1993 Jan;125(1):241-2
Effect of pericardiocentesis on plasma levels of brain natriuretic peptide in cardiac tamponade. Lang CC, et al. **Am J Cardiol** 1992 Dec 15;70(20):1628-9
A life-threatening complication of percutaneous central venous catheters in neonates [letter] Mupanemunda RH, et al. **Am J Dis Child** 1992 Dec;146(12):1414-5
Cardiac tamponade caused by primary lung cancer and the management of pericardial effusion. Okamoto H, et al. **Cancer** 1993 Jan 1;71(1):93-8
Percutaneous balloon pericardiotomy for the treatment of cardiac tamponade and large pericardial effusions: description of technique and report of the first 50 cases. Ziskind AA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):1-5
Transesophageal echocardiographic diagnosis of covert cardiac tamponade during extracorporeal membrane oxygenation in an adult [letter] Hulyalkar AR, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1756-7

CARDIOLIPINS

Activation of human platelets by the rabbit anticardiolipin antibodies. Lin YL, et al. **Blood** 1992 Dec 15;80(12):3135-43

CARDIOLOGY

Seventh survey of staffing in cardiology in the United Kingdom 1991. British Cardiac Society, the Cardiology Committee of the Royal College of Physicians, and the Trafford Centre for Medical Research, University of Sussex. **Br Heart J** 1992 Dec;68(6):621-9
The future of paediatric cardiology in the United Kingdom. British Cardiac Society and the Royal College of Physicians of London. **Br Heart J** 1992 Dec;68(6):630-3
Guidelines for training in percutaneous transluminal coronary angioplasty (PTCA). Report of The Council of the British Cardiovascular Intervention Society (BCIS). **Br Heart J** 1992 Oct;68(4):437-9

CARDIOLOGY SERVICE, HOSPITAL

Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520-5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607-8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608-9.

CARDIOMYOPATHY, CONGESTIVE

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171-8
Coronary flow reserve in patients with dilated cardiomyopathy. Inoue T, et al. **Am Heart J** 1993 Jan; 125(1):93-8
Prognostic significance of Doppler-derived left ventricular diastolic filling variables in dilated cardiomyopathy. Shen WF, et al. **Am Heart J** 1992 Dec;124(6):1524-33
Fall in pulmonary vascular resistance in patients awaiting heart transplantation. Grant SC, et al. **Br Heart J** 1992 Oct;68(4):365-8
Myocardial dysfunction in patients infected with HIV: prevalence and risk factors. Jacob AJ, et al. **Br Heart J** 1992 Dec;68(6):549-53
Similar prevalence of enteroviral genome within the myocardium from patients with idiopathic dilated cardiomyopathy and controls by the polymerase chain reaction. Keeling PJ, et al. **Br Heart J** 1992 Dec;68(6):554-9
Effects of abnormal activation on the time course of the left ventricular pressure pulse in dilated cardiomyopathy. Xiao HB, et al. **Br Heart J** 1992 Oct;68(4):403-7
31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810-8
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800-9
Effect of chronic supraventricular tachycardia on left ventricular function and structure in newborn pigs. Tanaka R, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1650-60

Effects of dual-chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Brecker SJ, et al. **Lancet** 1992 Nov 28;340(8831):1308-12
Inherited idiopathic dilated cardiomyopathy with multiple deletions of mitochondrial DNA. Suomalainen A, et al. **Lancet** 1992 Nov 28;340(8831):1319-20

CARDIOMYOPATHY, HYPERTROPHIC

Apical hypertrophic cardiomyopathy of the Japanese type: occurrence with familial hypertrophic cardiomyopathy in a family. Ko YL, et al. **Am Heart J** 1992 Dec; 124(6):1626-30
Reversible obstructive hypertrophic cardiomyopathy after dexamethasone therapy for bronchopulmonary dysplasia. Ohning BL, et al. **Am Heart J** 1993 Jan;125(1):253-6 (9 ref.)
Change of the isoform of creatine phosphokinase MM in hypertrophic cardiomyopathy. Teragaki M, et al. **Am Heart J** 1993 Jan;125(1):251-3
Noninvasive detection of left ventricular diastolic dysfunction using M-mode echocardiography to assess left ventricular posterior wall kinetics in hypertrophic cardiomyopathy. Yoneda Y, et al. **Am J Cardiol** 1992 Dec 15;70(20):1583-8
Evaluation of left ventricular segmental wall motion in hypertrophic cardiomyopathy with myocardial tagging. Maier SE, et al. **Circulation** 1992 Dec;86(6):1919-28
Detection of a new mutation in the beta-myosin heavy chain gene in an individual with hypertrophic cardiomyopathy. Marian AJ, et al. **J Clin Invest** 1992 Dec;90(6):2156-65
Marfan syndrome, hypertrophic cardiomyopathy findings underline avoidance of some sports [news] Goldsmith MF. **JAMA** 1992 Dec 23-30;268(24):3413-4

CARDIOPLEGIC SOLUTIONS

Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32-41; discussion 41-2
Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Cartier R, et al. **Ann Thorac Surg** 1993 Jan;55(1):50-5; discussion 56
Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144-50
Simplified method for delivering normothermic blood cardioplegia. Menasché P, et al. **Ann Thorac Surg** 1993 Jan; 55(1):177-8
Retrograde warm blood cardioplegia [letter] Salerno TA. **Ann Thorac Surg** 1993 Jan;55(1):196-7
Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102-5
Effect of Buckberg cardioplegia and peripheral cardiopulmonary bypass on infarct size in the closed chest dog. Frierson JH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1642-9
Assessment of myocardial ultrastructure after retrograde infusion of cardioplegic solution [letter] Barner HB, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1743-6
Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. Mankad P, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1618-24
Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572-81

CARDIOPULMONARY BYPASS

Monitoring of heparin-induced anticoagulation with kaolin-activated clotting time in cardiac surgical patients treated with aprotinin. Wang JS, et al. **Anesthesiology** 1992 Dec;77(6):1080-4
Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32-41; discussion 41-2
Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236-43 (76 ref.)
Retrograde cardioplegia cannulation during cardiopulmonary bypass. Geha AS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):175-6
Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123-6
White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197-8
Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114-9
Quantitation of particulate microemboli during cardiopulmonary bypass: experimental and clinical studies. Liu JF, et al. **Ann Thorac Surg** 1992 Dec;54(6):1196-202
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57-63; discussion 63-4
Coronary artery bypass without cardiopulmonary bypass. Pfister AJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1085-91; discussion 1091-2
Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12-9; discussion 19
Alterations in anion gap following cardiopulmonary bypass [letter] Herschman Z. **Crit Care Med** 1992 Dec; 20(12):1735-6
Effect of Buckberg cardioplegia and peripheral cardiopulmonary bypass on infarct size in the closed chest dog. Frierson JH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1642-9
Neutrophil activation during cardiopulmonary bypass [letter] Finn A, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1746-8
Does flow character of cardiopulmonary bypass make a difference? Louagie YA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1628-38
Renal function in patients undergoing cardiopulmonary bypass operations. Mazzarella V, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1625-7
The acoustic filter: an ultrasonic blood filter for the heart-lung machine. Schwarz KQ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1647-53
Case report: the management of penetrating cardiac trauma with major coronary artery injury--is cardiopulmonary bypass essential? Reissman P, et al. **J Trauma** 1992 Nov; 33(5):773-5 (16 ref.)

CARDIOPULMONARY RESUSCITATION

Emergency resuscitation using portable extracorporeal membrane oxygenation. Dembitsky WP, et al. **Ann Thorac Surg** 1993 Jan;55(1):304-9
American Academy of Pediatrics Committee on School Health. Basic life support training school. **Pediatrics** 1993 Jan;91(1):158-9

CARDIOTOCOGRAPHY

Cardiotocography with ST-waveform analysis for fetal monitoring [letter] Eriksen BC, et al. **Lancet** 1992 Nov 28; 340(8831):1349
Cardiotocography and Doppler velocimetry for surveillance of small-for-gestational-age fetuses [letter] Gaudoin MR. **Lancet** 1992 Nov 28;340(8831):1348-9

CARDIOVASCULAR AGENTS

A symposium: Cardioprotection: Building a Consensus for the 1990s. Yorba Linda, California, November 10, 1991. **Am J Cardiol** 1992 Dec 21;70(21):1I
A view from Europe. Wikstrand J. **Am J Cardiol** 1992 Dec 21;70(21):33I-39I (58 ref.)
Drugs and exercise testing [editorial] Millane T, et al. **BMJ** 1992 Oct 31;305(6861):1043

CARDIOVASCULAR DISEASES

Calcium antagonists as cardioprotective agents. Frohlich ED. **Am J Cardiol** 1992 Dec 21;70(21):7I-9I (10 ref.)
Angiotensin-converting enzyme inhibitors as cardioprotective agents. Massie BM. **Am J Cardiol** 1992 Dec 21;70(21):10I-17I (56 ref.)
Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613-20
Hemostatic factors and risk of cardiovascular disease in women. An overview. Meilahn EN. **Arch Pathol Lab Med** 1992 Dec;116(12):1313-7 (78 ref.)
Hemostasis and cardiovascular risk. The British and European experience. Miller GJ. **Arch Pathol Lab Med** 1992 Dec;116(12):1318-21 (39 ref.)
Thrombosis and cardiovascular risk in the elderly. Tracy RP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1307-12 (67 ref.)
Cardiovascular disease in developing countries [editorial] Beaglehole R. **BMJ** 1992 Nov 14;305(6863):1170-1
Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Bawaskar HS, et al. **Br Heart J** 1992 Nov; 68(5):478-80
Access to cardiovascular care. ACC policy statement. American College of Cardiology [news] **J Am Coll Cardiol** 1993 Jan;21(1):276-8
Use of nonionic or low osmolar contrast agents in cardiovascular procedures. American College of Cardiology Cardiovascular Imaging Committee. Ritchie JL, et al. **J Am Coll Cardiol** 1993 Jan;21(1):269-73
Cardiovascular manifestations of hypertension in children. Finta KM. **Pediatr Clin North Am** 1993 Feb;40(1):51-9 (36 ref.)
Cardiovascular causes of systemic hypertension. Rocchini AP. **Pediatr Clin North Am** 1993 Feb;40(1):141-7 (27 ref.)

CARDIOVASCULAR SYSTEM

Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616-23
Relative sensitivity of four noninvasive methods in assessing systolic cardiovascular effects of isoproterenol in healthy volunteers. de Mey C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):609-19
Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19-25

CAREER CHOICE

The Clinical Oncology Career Development Award of the American Cancer Society. A 5-year evaluation. Greenberg BR, et al. **Cancer** 1992 Dec 15;70(12):2984-7
Orienting college students to careers in medicine [letter] Liang BA. **JAMA** 1992 Dec 16;268(23):3315-6
Clinical research: fencing the jumps [editorial] **Lancet** 1993 Jan 2;341(8836):23-4

CAREER MOBILITY

Caste discrimination in India [letter] Murmu LR. **BMJ** 1992 Oct 31;305(6861):1099

CARMUSTINE

A randomized trial of accelerated hyperfractionated radiation therapy and bis-chloroethyl nitrosourea for malignant glioma. A preliminary report of Radiation Therapy Oncology Group 83-02. Curran WJ Jr, et al. **Cancer** 1992 Dec 15;70(12):2909-17

CAROTENE

Beta-carotene levels in exfoliated cervicovaginal epithelial cells in cervical intraepithelial neoplasia and cervical cancer. Palan PR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1899-903
Beta-carotene: potential anticarcinogen [letter] Davison AJ, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1750, 1755
Chemoprophylaxis strategies in high-risk groups with an emphasis on lung cancer. Goodman GE. **Chest** 1993 Jan; 103(1 Suppl):60S-62S (11 ref.)
Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S-19S (23 ref.)
Comparison of low-dose isotretinoin with beta carotene to prevent oral carcinogenesis [see comments] Lippman SM, et al. **N Engl J Med** 1993 Jan 7;328(1):15-20. Comment in: N Engl J Med 1993 Jan 7;328(1):58-9.

CAROTID ARTERIES

Takayasu's arteritis as a cause of orofacial pain [letter] Gagnon D. **Am Fam Physician** 1992 Dec;46(6):1662, 1664
Ionic contrast agent-mediated endothelial injury causes increased platelet deposition to vascular surfaces. Riemann CD, et al. **Am Heart J** 1993 Jan;125(1):71-8
Parallel cardiac and vascular adaptation in hypertension. Roman MJ, et al. **Circulation** 1992 Dec;86(6):1909-18

CAROTID ARTERY, COMMON

Segmental septa in Takayasu arteritis of the carotid artery [letter] Matsunaga N, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):212-3

CAROTID ARTERY, INTERNAL

Posttraumatic carotid artery dissection in children: evaluation with MR angiography. Mann CI, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):134-6

CAROTID SINUS

Role of the carotid sinus in response of integrated venous system to pulsatile and nonpulsatile perfusion. Minami K, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1639-46

CARPAL BONES

An unusual type of perilunate dislocation [letter] McNiesh LM. **J Trauma** 1992 Nov;33(5):795-6

CARPAL TUNNEL SYNDROME

Carpal canal stenosis in men with idiopathic carpal tunnel syndrome. Papaioannou T, et al. **Clin Orthop** 1992 Dec; (285):210-3

CARRIER PROTEINS

Isolation and characterization of granuloma initiation factor. Fung MA, et al. **Am J Pathol** 1992 Dec;141(6):1445-51
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511-9
Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Cramer SD, et al. **Endocrinology** 1992 Dec;131(6):2914-20
Measurement and characterization of insulin-like growth factor binding protein-3 in human biological fluids: discrepancies between radioimmunoassay and ligand blotting. Gargosky SE, et al. **Endocrinology** 1992 Dec;

131(6):3051-60
Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Gong Y, et al. **Endocrinology** 1992 Dec; 131(6):2747-54
Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Mendis-Handagama SM, et al. **Endocrinology** 1992 Dec;131(6):2839-45
Non-receptor mediated, post-transcriptional regulation of insulin-like growth factor binding protein (IGFBP)-3 in Hs578T human breast cancer cells. Oh Y, et al. **Endocrinology** 1992 Dec;131(6):3123-5
Local synthesis and developmental regulation of avian vitreal insulin-like growth factor-binding proteins: a model for independent regulation in extravascular and vascular compartments. Schoen TJ, et al. **Endocrinology** 1992 Dec; 131(6):2846-54
Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Smith EP, et al. **Endocrinology** 1992 Dec;131(6):2733-41
Octreotide stimulates insulin-like growth factor-binding protein-1: a potential pituitary-independent mechanism for drug action. Ezzat S, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1459-63
Serum growth hormone (GH)-binding protein/receptor: an important determinant of GH responsiveness. Martha PM Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1464-9
Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. Martin TR, et al. **J Clin Invest** 1992 Dec;90(6):2209-19
Neutrophil adherence induced by lipopolysaccharide in vitro. Role of plasma component interaction with lipopolysaccharide. Worthen GS, et al. **J Clin Invest** 1992 Dec;90(6):2526-35
T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. Aldrich CJ, et al. **J Immunol** 1992 Dec 15;149(12):3773-7
Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253-63
Molecular evaluation of residual disease as a predictor of relapse in acute promyelocytic leukaemia. Lo Coco F, et al. **Lancet** 1992 Dec 12;340(8833):1437-8

CARRIER STATE

The natural history of asymptomatic hepatitis B surface antigen carriers. de Franchis R, et al. **Ann Intern Med** 1993 Feb 1;118(3):191-4
Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148-9

CARTILAGE

Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801-9
A maneuver to identify accurately the junction of the upper and lower lateral cartilage in the open rhinoplasty technique [letter] Maximovich SP. **Plast Reconstr Surg** 1992 Dec;90(6):1126

CARTILAGE, ARTICULAR

Induction of synthesis and release of interleukin-8 from human articular chondrocytes and cartilage explants. Recklies AD, et al. **Arthritis Rheum** 1992 Dec; 35(12):1510-9
Interactions of synovial fluid immunoglobulins with chondrocytes. Takagi T, et al. **Arthritis Rheum** 1992 Dec; 35(12):1502-9
Studies of the articular cartilage proteoglycan aggrecan in health and osteoarthritis. Evidence for molecular heterogeneity and extensive molecular changes in disease. Rizkalla G, et al. **J Clin Invest** 1992 Dec;90(6):2268-77

CARTILAGE DISEASES

Acquired diffuse bronchomalacia in heart-lung transplant recipients [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1749-50

CARTOONS

NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742

CASEINS

Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. Mallet E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S95-100

CASTS, SURGICAL

Treatment of slipped capital femoral epiphysis with a spica cast. Meier MC, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1522-9

CATARACT

Racial differences in the prevalence of intraocular lens implants in the United States. Sharkness CM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):667-74
Ultraviolet light exposure and lens opacities: the Beaver Dam Eye Study. Cruickshanks KJ, et al. **Am J Public Health** 1992 Dec;82(12):1658-62

CATARACT EXTRACTION

Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Fox GM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):708-14
Hypocapnia and mental function [letter] Savva D. **Anaesthesia** 1992 Nov;47(11):1014-5
Small-incision cataract operation. Keates RH, et al. **West J Med** 1992 Oct;157(4):453

CATCHMENT AREA (HEALTH)

The marketplace in health care reform. The demographic limitations of managed competition. Kronick R, et al. **N Engl J Med** 1993 Jan 14;328(2):148-52

CATECHOL METHYLTRANSFERASE

Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2

CATECHOLAMINES

Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616-23
Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527-8
Ultrastructural evidence for a paracrine regulation of the rat adrenal cortex mediated by the local release of catecholamines from chromaffin cells. Bornstein SR, et al. **Endocrinology** 1992 Dec;131(6):3126-8
Ontogeny of insulin-induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Grino M, et al. **Endocrinology** 1992 Dec; 131(6):2763-8
Lipolytic catecholamine resistance due to decreased beta 2-adrenoceptor expression in fat cells. Lönnqvist F, et al. **J Clin Invest** 1992 Dec;90(6):2175-86
Serum cholesterol, triglycerides, and aggression [letter] Sugden PH. **Lancet** 1992 Nov 28;340(8831):1350

CATHEPSIN D

Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. Galtier-Dereure F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1497-502

CATHEPSINS

Mucus hypersecretion in bronchiectasis. The role of neutrophil proteases. Fahy JV, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1430-3

CATHETER ABLATION

Selective radiofrequency catheter ablation of fast and slow pathways in 100 patients with atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1993 Jan;125(1):1-10
Reversibility of left ventricular dysfunction after successful catheter ablation of supraventricular reentrant tachycardia. Chen SA, et al. **Am Heart J** 1992 Dec;124(6):1512-6
Successful radiofrequency ablation of both atrioventricular nodal reentrant and circus movement tachycardia. Heinz G, et al. **Am Heart J** 1993 Jan;125(1):256-9
Variable location of accessory pathways associated with the permanent form of junctional reciprocating tachycardia and confirmation with radiofrequency ablation. Ticho BS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1559-64
A posteroseptal accessory pathway located in a coronary sinus aneurysm: diagnosis and radiofrequency catheter ablation. Pedersen AK, et al. **Br Heart J** 1992 Oct; 68(4):414-6
A prospective randomized comparison of direct current and radiofrequency ablation of the atrioventricular junction. Morady F, et al. **J Am Coll Cardiol** 1993 Jan;21(1):102-9

CATHETERIZATION

Small caliber catheter drainage for spontaneous pneumothorax. Minami H, et al. **Am J Med Sci** 1992 Dec; 304(6):345-7
Intraportal US with 20-MHz and 30-MHz scanning catheters. Work in progress. Noguchi T, et al. **Radiology** 1993 Jan;186(1):203-5

CATHETERIZATION, CENTRAL VENOUS

Parenteral nutrition complications [letter] Greenholz SK. **Am J Dis Child** 1992 Dec;146(12):1421
A life-threatening complication of percutaneous central venous catheters in neonates [letter] Mupanemunda RH, et al. **Am J Dis Child** 1992 Dec;146(12):1414-5
Air embolism during attempted central line placement [letter] Doblar DD, et al. **Chest** 1992 Dec;102(6):1917

CATHETERIZATION, SWAN-GANZ

Use of a combined right ventricular ejection fraction-oximetry catheter system for coronary bypass surgery. Dorman BH, et al. **Crit Care Med** 1992 Dec; 20(12):1650-6

CATS

Cats and toxoplasmosis risk in HIV-infected adults. Wallace MR, et al. **JAMA** 1993 Jan 6;269(1):76-7

CATTLE

Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755-62

CAUCASOID RACE

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658-62
Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613-20
Correlates of obesity in young black and white women: the CARDIA Study. Burke GL, et al. **Am J Public Health** 1992 Dec;82(12):1621-5
Preterm delivery among black and white enlisted women in the United States Army. Adams MM, et al. **Obstet Gynecol** 1993 Jan;81(1):65-71

CAUDATE NUCLEUS

Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Breier A, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):921-6
Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):966-74

CAUSALGIA

Fatal posttraumatic cardiac causalgia. Boruchow IB, et al. **Am Heart J** 1992 Dec;124(6):1633-5

CAUSE OF DEATH

Social differences in Swedish infant mortality by cause of death, 1983 to 1986. Nordström ML, et al. **Am J Public Health** 1993 Jan;83(1):26-30
The mortality of lead smelter workers: an update. Steenland K, et al. **Am J Public Health** 1992 Dec;82(12):1641-4
From the Centers for Disease Control and Prevention. Trends in years of potential life lost before age 65 among whites and blacks—1979-1989. **JAMA** 1992 Dec 23-30; 268(24):3423

CD4-CD8 RATIO

Abnormal T-cell subset proportions in vitamin-A-deficient children. Semba RD, et al. **Lancet** 1993 Jan 2;341(8836):5-8

CECAL DISEASES

Caecal herniation through the foramen of Winslow: diagnosis by computed tomography. Schuster MR, et al. **Br J Radiol** 1992 Nov;65(779):1047-8

CECUM

Treatment of intra-abdominal infection with granulocyte colony-stimulating factor. O'Reilly M, et al. **J Trauma** 1992 Nov;33(5):679-82

CEFAMANDOLE

Local antibiotic prophylaxis in inguinal hernia repair. Lazorthes F, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):569-70

CEFOTAXIME

Screening for extended-spectrum cephalosporin resistance in pneumococci [letter] Tenover FC, et al. **Lancet** 1992 Dec 5;340(8832):1420

CEFTAZIDIME

Successful treatment of gram-negative endophthalmitis with intravitreous ceftazidime [letter] Lim JI, et al. **Arch Ophthalmol** 1992 Dec;110(12):1686

CEFTRIAXONE

Screening for extended-spectrum cephalosporin resistance in pneumococci [letter] Tenover FC, et al. **Lancet** 1992 Dec 5;340(8832):1420

Single-dose intramuscular ceftriaxone for acute otitis media in children. Green SM, et al. **Pediatrics** 1993 Jan; 91(1):23-30

CELIAC DISEASE

The characteristics of mitotic figures in jejunal mucosa of patients with celiac disease. Rubio CA, et al. **Am J Clin Pathol** 1992 Dec;98(6):575-8

Arthritis—a presenting feature of occult coeliac disease [letter] McDonagh JE, et al. **Br J Rheumatol** 1992 Dec; 31(12):857-8

Juvenile arthritis and coeliac disease [letter] Simoes M, et al. **Br J Rheumatol** 1992 Nov;31(11):791

Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. al-Dawoud A, et al. **Gut** 1992 Nov;33(11):1482-6

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206-217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504-7

Gliadin uptake in human enterocytes. Differences between coeliac patients in remission and control individuals. Friis S, et al. **Gut** 1992 Nov;33(11):1487-92

CELL ADHESION

Fibrinogen degradation product fragment D induces endothelial cell detachment by activation of cell-mediated fibrinolysis. Ge M, et al. **J Clin Invest** 1992 Dec; 90(6):2508-16

Entactin stimulates neutrophil adhesion and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. Senior RM, et al. **J Clin Invest** 1992 Dec;90(6):2251-7

Neutrophil adherence induced by lipopolysaccharide in vitro. Role of plasma component interaction with lipopolysaccharide. Worthen GS, et al. **J Clin Invest** 1992 Dec;90(6):2526-35

Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Adams SA, et al. **Lancet** 1993 Jan 2;341(8836):17-9

CELL ADHESION MOLECULES

Regulated expression of vascular cell adhesion molecule-1 in human malignant melanoma. Jonjic N, et al. **Am J Pathol** 1992 Dec;141(6):1323-30

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397-408

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259-64

Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. van der Wal AC, et al. **Am J Pathol** 1992 Dec;141(6):1427-33

Elevated levels of circulating adhesion molecules in IDDM patients and in subjects at risk for IDDM. Lampeter ER, et al. **Diabetes** 1992 Dec;41(12):1668-71

Hypoxia-mediated induction of endothelial cell interleukin-1 alpha. An autocrine mechanism promoting expression of leukocyte adhesion molecules on the vessel surface. Shreeniwas R, et al. **J Clin Invest** 1992 Dec;90(6):2333-9

Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809-16

Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. Van Seventer GA, et al. **J Immunol** 1992 Dec 15;149(12):3872-80

Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589-96

CELL AGGREGATION

Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/Pl cells. Platica M, et al. **Endocrinology** 1992 Dec;131(6):2573-80

CELL COMMUNICATION

Hemodynamic forces and vascular cell communication in arteries. Davies PF, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1301-6 (40 ref.)

CELL CYCLE

High expression of transforming growth factor-beta long cell cycle times and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia [letter] Islam A. **Blood** 1992 Dec 15;80(12):3256-7

CELL DEATH

Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883-90

Endonuclease-induced DNA damage and cell death in oxidant injury to renal tubular epithelial cells. Ueda N, et al. **J Clin Invest** 1992 Dec;90(6):2593-7

CELL DEGRANULATION

An ultrastructural analysis of tumor-promoting phorbol diester-induced degranulation of human basophils. Dvorak AM, et al. **Am J Pathol** 1992 Dec;141(6):1309-22

CELL DIFFERENTIATION

Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797-804

Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Debili N, et al. **Blood** 1992 Dec 15;80(12):3022-35

Expression and downregulation of cytotoxic cell protease 1 or Granzyme 'B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097-105

Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060-9

Recombinant human stem cell factor stimulates differentiation of mast cells from dispersed human fetal liver cells. Irani AM, et al. **Blood** 1992 Dec 15; 80(12):3009-21

Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/Pl cells. Platica M, et al. **Endocrinology** 1992 Dec;131(6):2573-80

CELL DIVISION

Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Lanfrancone L, et al. **Blood** 1992 Dec 1;80(11):2835-42

Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9

tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036-43

CELL MEMBRANE

The role of the membrane in the expression of the vitamin K-dependent enzymes. Mann KG, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1330-6 (42 ref.)

CELL MEMBRANE PERMEABILITY

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

CELL MOVEMENT

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

CELL NUCLEUS

Programmed cell death in heterokaryons. A study of the transfer of apoptosis between nuclei. Dipasquale B, et al. **Am J Pathol** 1992 Dec;141(6):1471-9

DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5

The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051-9

Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120-2

Ontogeny of hepatic nuclear triiodothyronine receptor isoforms in the rat. Rodd C, et al. **Endocrinology** 1992 Dec; 131(6):2559-64

Addition of nuclear DNA content to the AMES risk-group classification for papillary thyroid cancer. Pasieka JL, et al. **Surgery** 1992 Dec;112(6):1154-9; discussion 1159-60

CELL SEPARATION

Killer cell recruitment and renewal capacity of purified cytolytic and noncytolytic human peripheral blood natural killer cell subsets. Lebow LT, et al. **J Immunol** 1993 Jan 1;150(1):320-9

CELL SURVIVAL

Prolongation of survival of human polymorphonuclear neutrophils by granulocyte-macrophage colony-stimulating factor is caused by inhibition of programmed cell death. Brach MA, et al. **Blood** 1992 Dec 1;80(11):2920-4

CELL TRANSFORMATION, NEOPLASTIC

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285-90

Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Uemura N, et al. **Blood** 1992 Dec 15;80(12):3198-204

Malignant transformation in Paget disease of bone. Hadjipavlou A, et al. **Cancer** 1992 Dec 15;70(12):2802-8 (37 ref.)

Midline malignant B-cell lymphoma with leukemic transformation. Hirota J, et al. **Cancer** 1992 Dec 15; 70(12):2958-62

CELL TRANSFORMATION, VIRAL

Selective transformation of host lymphocytes in vivo by retrovirus-producing macrophages. Bosco MC, et al. **J Immunol** 1993 Jan 1;150(1):278-89

CELLULITIS

Perianal mass and recurrent cellulitis due to Enterobius vermicularis. Mattia AR. **Am J Trop Med Hyg** 1992 Dec; 47(6):811-5

CENTERS FOR DISEASE CONTROL (U.S.)

The Red Cross and CDC's natural-disaster surveillance system [letter] Patrick P, et al. **Am J Public Health** 1992 Dec;82(12):1690

Vote of confidence for FDA advisory committees, but conflict of interest questions remain [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3417

CENTRAL NERVOUS SYSTEM DISEASES

Viral infections of the CNS in children: imaging features. Shaw DW, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):125-33 (41 ref.)

CENTRAL NERVOUS SYSTEM NEOPLASMS

Neurofibromatosis: MR imaging findings involving the head and spine. Shu HH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):159-64

AIDS-associated primary central nervous system lymphoma. Oncology Core Committee, AIDS Clinical Trials Group. Galetto G, et al. **JAMA** 1993 Jan 6;269(1):92-3

CENTRIFUGATION

Do we need to vacuum mix or centrifuge cement? Wixson RL. **Clin Orthop** 1992 Dec;(285):84-90

CERAMIDES

Generation of diacylglycerol and ceramide during homologous complement activation. Niculescu F, et al. **J Immunol** 1993 Jan 1;150(1):214-24

CEREALS

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206-217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504-7

CEREBELLAR DISEASES

The neuropsychology of the cerebellum: an emerging concept [letter] Botez MI. **Arch Neurol** 1992 Dec; 49(12):1229-30

Cerebellar diaschisis revisited: pontine hypometabolism and dentate sparing. Fulham MJ, et al. **Neurology** 1992 Dec; 42(12):2267–73

CEREBELLAR NEOPLASMS

Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133–7

CEREBELLAR NUCLEI

Cerebellar diaschisis revisited: pontine hypometabolism and dentate sparing. Fulham MJ, et al. **Neurology** 1992 Dec; 42(12):2267–73

CEREBELLUM

Vertigo and the anterior inferior cerebellar artery syndrome. Oas JG, et al. **Neurology** 1992 Dec;42(12):2274–9

CEREBRAL ANEURYSM

Cerebral artery aneurysms in children infected with human immunodeficiency virus. Husson RN, et al. **J Pediatr** 1992 Dec;121(6):927–30

CEREBRAL ARTERIES

Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668–71

CEREBRAL ARTERIOVENOUS MALFORMATIONS

The effect of embolization with N-butyl cyanoacrylate prior to surgical resection of cerebral arteriovenous malformations. Jafar JJ, et al. **J Neurosurg** 1993 Jan; 78(1):60–9

Perfusion pressure and risk of AVM hemorrhage [letter] Lo EH. **J Neurosurg** 1993 Jan;78(1):156–8

Seizure outcome in patients with surgically treated cerebral arteriovenous malformations. Piepgras DG, et al. **J Neurosurg** 1993 Jan;78(1):5–11

Seizure control after surgery on cerebral arteriovenous malformations. Yeh HS, et al. **J Neurosurg** 1993 Jan; 78(1):12–8

CEREBRAL CORTEX

Immunohistochemical and histopathologic correlates of Alzheimer's disease-associated Alz-50 immunoreactivity quantified in homogenates of cerebral tissue. de la Monte SM, et al. **Am J Pathol** 1992 Dec;141(6):1459–69

CEREBRAL EMBOLISM AND THROMBOSIS

Case report: cerebral venous thrombosis as a manifestation of acute ulcerative colitis. Musio F, et al. **Am J Med Sci** 1993 Jan;305(1):28–35 (72 ref.)

Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169–71

CEREBRAL HEMORRHAGE

Intracerebral haemorrhage after dermal nitrate application. Boggild M. **BMJ** 1992 Oct 24;305(6860):1000

Rapid spontaneous resolution of acute extradural and subdural hematomas. Case report. Kuroiwa T, et al. **J Neurosurg** 1993 Jan;78(1):126–8

Perfusion pressure and risk of AVM hemorrhage [letter] Lo EH. **J Neurosurg** 1993 Jan;78(1):156–8

CEREBRAL ISCHEMIA

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126–30

Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57–63; discussion 63–4

CEREBRAL ISCHEMIA, TRANSIENT

Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Tunick PA, et al. **Br Heart J** 1992 Dec;68(6):634; discussion 634–5

Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Wilmshurst P. **Br Heart J** 1992 Dec;68(6):634; discussion 634–5

Effect of systemic hypotension on cerebral energy metabolism during chronic cerebral vasospasm in primates. Handa Y, et al. **J Neurosurg** 1993 Jan;78(1):112–9

CEREBRAL VENTRICLES

Ventricular enlargement in schizophrenia: is there really a gender effect? [letter] Zigun JR, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):995–7

Colloid cyst of the third ventricle. A comparative immunohistochemical study of neuraxis cysts and choroid plexus epithelium. Lach B, et al. **J Neurosurg** 1993 Jan; 78(1):101–11

Multiloculated hydrocephalus: craniotomy and fenestration of intraventricular septations. Nida TY, et al. **J Neurosurg** 1993 Jan;78(1):70–6

CEREBROVASCULAR CIRCULATION

Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. Connors R, et al. **J Pediatr** 1992 Dec;121(6):839–44

CEREBROVASCULAR DISORDERS

The effect of aspirin on the risk of stroke in patients with nonrheumatic atrial fibrillation: The BAATAF Study. Singer DE, et al. **Am Heart J** 1992 Dec;124(6):1567–73

Case report: sustained-release verapamil overdose causing stroke: an unusual complication. Shah AR, et al. **Am J Med Sci** 1992 Dec;304(6):357–9

Association of depression with 10-year poststroke mortality. Morris PL, et al. **Am J Psychiatry** 1993 Jan;150(1):124–9

Antihypertensive treatment and US trends in stroke mortality, 1962 to 1980 [see comments] Casper M, et al. **Am J Public Health** 1992 Dec;82(12):1600–6. Comment in: Am J Public Health 1992 Dec;82(12):1593–5. Comment in: Am J Public Health 1992 Dec;82(12):1596–9.

The US decline in stroke mortality: what does ecological analysis tell us? [comment] Jacobs DR Jr, et al. **Am J Public Health** 1992 Dec;82(12):1596–9. Comment on: Am J Public Health 1992 Dec;82(12):1600–6.

Validation of the 3-oz water swallow test for aspiration following stroke. DePippo KL, et al. **Arch Neurol** 1992 Dec;49(12):1259–61

Combined and separate effects of eye patching and visual stimulation on unilateral neglect following stroke. Butter CM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1133–9

Electrogoniometric feedback: its effect on genu recurvatum in stroke. Morris ME, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1147–54

Video feedback in occupational therapy: its effects in patients with neglect syndrome. Söderback I, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1140–6

Carotid endarterectomy: recommendations for management of transient ischaemic attack and ischaemic stroke. Association of British Neurologists. Brown MM, et al. **BMJ** 1992 Oct 31;305(6861):1071–4

Managing hypertension in elderly patients [letter] de Looze FJ, et al. **BMJ** 1992 Nov 7;305(6862):1161

Controversies in the management of cerebrovascular disease in older patients. Biller J, et al. **Geriatrics** 1992 Dec; 47(12):47–51 (21 ref.)

Risk factors for stroke after coronary artery bypass. Lynn GM, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1518–23

Smoking cessation and decreased risk of stroke in women. Kawachi I, et al. **JAMA** 1993 Jan 13;269(2):232–6

Rapid clot-dissolving drugs promising for stroke [news] Skolnick AA. **JAMA** 1993 Jan 13;269(2):195–8

CERTIFICATE OF NEED

CONs come back in context of state reform plans. American Hospital Association, State Issue Forum. **Hospitals** 1992 Dec 20;66(24):44

CERVICAL VERTEBRAE

The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698–708

CERVIX DISEASES

Association of cervicovaginal infections with increased vaginal fluid phospholipase A2 activity. McGregor JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1588–94

Cervical cone biopsy: a report of one hundred consecutive operations performed as day cases. Warwick A, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):935–6

CERVIX NEOPLASMS

Beta-carotene levels in exfoliated cervicovaginal epithelial cells in cervical intraepithelial neoplasia and cervical cancer. Palan PR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1899–903

Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Holland BK, et al. **Am J Public Health** 1993 Jan;83(1):45–8

Mild cervical cytological abnormalities [editorial] Shafi MI, et al. **BMJ** 1992 Oct 31;305(6861):1040–1

Long term follow up of women after hysterectomy with a history of pre-invasive cancer of the cervix. Wiener JJ, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):907–10

Stage IB cervical carcinoma: a clinical audit. Gaze MN, et al. **Br J Radiol** 1992 Nov;65(779):1018–24

Rate of death from cervical cancer among native Indian women in British Columbia. Band PR, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1802–4

Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839–44

Laser vs cryotherapy for CIN and a LEEP of faith [letter] DeMott RK. **JAMA** 1993 Jan 6;269(1):46

Is cervical cancer monoclonal? [letter] Burghardt E. **Lancet** 1992 Dec 19-26;340(8834-8835):1543–4

Human papillomavirus DNA in urine of women with preneoplastic and neoplastic cervical lesions [letter] Das BC, et al. **Lancet** 1992 Dec 5;340(8832):1417–8

Holistic care of the patient with cervical cancer. McMullin M. **Nurs Clin North Am** 1992 Dec;27(4):847–58 (34 ref.)

Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Bonardi R, et al. **Obstet Gynecol** 1992 Dec;80(6):1020–2

Surgical treatment of unexpected invasive cervical cancer found at total hysterectomy. Chapman JA, et al. **Obstet Gynecol** 1992 Dec;80(6):931–4

Human papillomaviruses and other influences on survival from cervical cancer in Panama. DeBritton RC, et al. **Obstet Gynecol** 1993 Jan;81(1):19–24

The "less than optimal" cytology: importance in obstetric patients and in a routine gynecologic population. Kost ER, et al. **Obstet Gynecol** 1993 Jan;81(1):127–30

Adenocarcinoma in situ of the uterine cervix. Muntz HG, et al. **Obstet Gynecol** 1992 Dec;80(6):935–9

Radical hysterectomy in obese women. Soisson AP, et al. **Obstet Gynecol** 1992 Dec;80(6):940–3

Cancer screening in women [letter] Senter PJ. **West J Med** 1992 Oct;157(4):469–70

CERVIX UTERI

Factors influencing the exfoliation of cervicovaginal epithelial cells. Basu J, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1904–9

Beta-carotene levels in exfoliated cervicovaginal epithelial cells in cervical intraepithelial neoplasia and cervical cancer. Palan PR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1899–903

Cervical cone biopsy: a report of one hundred consecutive operations performed as day cases. Warwick A, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):935–6

Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Bonardi R, et al. **Obstet Gynecol** 1992 Dec;80(6):1020–2

Single-dose ampicillin prophylaxis does not eradicate enterococcus from the lower genital tract. Graham JM, et al. **Obstet Gynecol** 1993 Jan;81(1):115–7

Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5–12

Glycosaminoglycans in cervical connective tissue during pregnancy and parturition. Osmers R, et al. **Obstet Gynecol** 1993 Jan;81(1):88–92

Assessment of rapid identification tests for genital carriage of group B streptococci. Yancey MK, et al. **Obstet Gynecol** 1992 Dec;80(6):1038–47 (58 ref.)

Zonal anatomy of the cervix: correlation of MR imaging and histologic examination of hysterectomy specimens. Scoutt LM, et al. **Radiology** 1993 Jan;186(1):159–62

CESAREAN SECTION

Morbidity of failed labor in patients with prior cesarean section. Stone J, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1513–7

The effect of previous cesarean sections on current cesarean rates [letter] Leyland A. **Am J Public Health** 1993 Jan; 83(1):115–7

Spinal anaesthesia for caesarean section in an achondroplastic dwarf [letter] Crawford M, et al. **Anaesthesia** 1992 Nov; 47(11):1007

Combined spinal-extradural anaesthesia for caesarean section [letter] Patel M, et al. **Anaesthesia** 1992 Nov;47(11):1005–6

Combined spinal-extradural anaesthesia for caesarean section [letter] Roberts E, et al. **Anaesthesia** 1992 Nov;47(11):1006

An evaluation of a combined spinal/epidural needle set utilising a 26-gauge, pencil point spinal needle for caesarean section. Westbrook JL, et al. **Anaesthesia** 1992 Nov; 47(11):990–2

Increase in birthweight in undernourished women [letter] Tamburlini G, et al. **Lancet** 1992 Nov 28;340(8831):1357

Does closure of Camper fascia reduce the incidence of post-cesarean superficial wound disruption? Del Valle GO, et al. **Obstet Gynecol** 1992 Dec;80(6):1013–6

CESIUM

Effects of vagal stimulation on cesium-induced early afterdepolarizations and ventricular arrhythmias in rabbits. Takahashi N, et al. **Circulation** 1992 Dec;86(6):1987–92

CHAGAS CARDIOMYOPATHY

Chagas' heart disease and neuropathy [letter] Davila DF, et al. **Am Heart J** 1992 Dec;124(6):1665–6

CHAGAS DISEASE

The epidemiology of Chagas' disease in a hyperendemic area of Cochabamba, Bolivia: a clinical study including electrocardiography, seroreactivity to Trypanosoma cruzi, xenodiagnosis, and domiciliary triatomine distribution. Pless M, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):539–46
Toxic dilatation of the colon in Chagas' disease. Kobayasi S, et al. **Br J Surg** 1992 Nov;79(11):1202–3

CHARCOT-MARIE DISEASE

Trisomy 17p associated with Charcot-Marie-Tooth neuropathy type 1A phenotype: evidence for gene dosage as a mechanism in CMT1A. Chance PF, et al. **Neurology** 1992 Dec;42(12):2295–9

CHEEK

Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320–3
Congenital skin fossae in the zygomatic region. Hanawa Y, et al. **Plast Reconstr Surg** 1993 Jan;91(1):150–3
The use of scapular and parascapular flaps for cheek reconstruction. Upton J, et al. **Plast Reconstr Surg** 1992 Dec;90(6):959–71

CHELATING AGENTS

Mythology of lead poisoning [letter] Banner W Jr, et al. **Pediatrics** 1993 Jan;91(1):160–1

CHEMOEMBOLIZATION, THERAPEUTIC

Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Yu YQ, et al. **Cancer** 1993 Jan 1;71(1):62–5

CHEMOTAXIS, LEUKOCYTE

Entactin stimulates neutrophil adhesion and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. Senior RM, et al. **J Clin Invest** 1992 Dec;90(6):2251–7

CHICKENPOX

Varicella and acyclovir [letter] Asokan N. **Lancet** 1992 Dec 5;340(8832):1415–6
Modified chickenpox in children immunized with the Oka/Merck varicella vaccine. Watson BM, et al. **Pediatrics** 1993 Jan;91(1):17–22 (22 ref.)

CHIEF EXECUTIVE OFFICERS, HOSPITAL

On-the-job training vital supplement to degree. Anderson HJ. **Hospitals** 1992 Dec 20;66(24):40

CHILD ABUSE

Fatalities associated with misinterpretation of bloody cerebrospinal fluid in the 'shaken baby syndrome' [letter] Spear RM, et al. **Am J Dis Child** 1992 Dec;146(12):1415–7
Imposed upper airway obstruction and covert video surveillance [letter] Oudesluys-Murphy AM, et al. **Arch Dis Child** 1992 Nov;67(11):1411–2
Medical and developmental histories of maltreated children. Famularo R, et al. **Clin Pediatr (Phila)** 1992 Sep; 31(9):536–41

CHILD ABUSE, SEXUAL

Anal abnormalities in childhood myotonic dystrophy [letter] Wynne J, et al. **Arch Dis Child** 1992 Nov;67(11):1412
Adolescent perpetrators of sexual abuse [letter] **BMJ** 1992 Nov 7;305(6862):1157–8
Adolescent perpetrators of sexual abuse [letter] Brown A. **BMJ** 1992 Nov 7;305(6862):1157
Problems for physicians dealing with sexual abuse evaluations. Jaudes PK, et al. **Clin Pediatr (Phila)** 1992 Dec; 31(12):731–41 (81 ref.)
Situational and sociodemographic characteristics of children infected with human immunodeficiency virus from pediatric sexual abuse. Gellert GA, et al. **Pediatrics** 1993 Jan;91(1):39–44

CHILD ADVOCACY

Overtreatment of neonates [letter] Weil WB Jr. **Pediatrics** 1993 Jan;91(1):170–1

CHILD BEHAVIOR

Alcohol, cigarette, and marijuana use among fourth-grade urban schoolchildren in 1988/89 and 1990/91. Bush PJ, et al. **Am J Public Health** 1993 Jan;83(1):111–4
Psychological effects of sodium valproate and carbamazepine in epilepsy. Stores G, et al. **Arch Dis Child** 1992 Nov; 67(11):1330–7
Exploration of variables related to children's behavioral distress during electrodiagnosis. Hays RM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1160–2

CHILD BEHAVIOR DISORDERS

Mental health services for children [letter] Ni Bhrolchain C. **BMJ** 1992 Nov 14;305(6863):1229
Predicting preschool behavior problems from temperament and other variables in infancy. Oberklaid F, et al. **Pediatrics** 1993 Jan;91(1):113–20

CHILD CARE

African children in Britain. Nesbitt A, et al. **Arch Dis Child** 1992 Nov;67(11):1402–5 (31 ref.)
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239–43
Putting a child in day care: issues for working parents. Brazelton TB. **Pediatrics** 1993 Jan;91(1 Pt 2):271–2
Day-care standards: need and impact. Bredekamp S. **Pediatrics** 1993 Jan;91(1 Pt 2):234–6
Impact of day care on the child. Caldwell BM. **Pediatrics** 1993 Jan;91(1 Pt 2):225–8
The pediatrician's role in helping parents with out-of-home child care. Donahoe EC, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):218–21
Child care for children with special needs. Fewell RR. **Pediatrics** 1993 Jan;91(1 Pt 2):193–8
Employers and child care. Galinsky E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):209–17
Care of the ill child in day-care settings. Giebink GS. **Pediatrics** 1993 Jan;91(1 Pt 2):229–33 (15 ref.)
Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264–70
International perspectives on child care policies and programs. Kamerman SB. **Pediatrics** 1993 Jan;91(1 Pt 2):248–52
Looking at the child care landscape. Lombardi J. **Pediatrics** 1993 Jan;91(1 Pt 2):179–81
Day care and teenage mothers: nurturing the mother-child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202–5
Impact of day care on parents and family. Pawl JH. **Pediatrics** 1993 Jan;91(1 Pt 2):222–4
Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182–8
Ensuring quality, affordable child care: mobilizing for action. Schroeder P, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):244–7
Continuity of supervised care for school-age children. Seligson M, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):206–8
The pediatrician's role in setting standards of day care for children. Wender EH. **Pediatrics** 1993 Jan;91(1 Pt 2):237–8
Day care in America: what is needed? Zigler E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):175–8
History of pediatrics: Part I. Bloch H. **South Med J** 1992 Dec;85(12):1230–5

CHILD DAY CARE CENTERS

Day Care for Children. Johnson and Johnson Pediatric Institute Symposium. Arlington, Virginia, October 4–5, 1991. **Pediatrics** 1993 Jan;91(1 Pt 2):175–272
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239–43
Putting a child in day care: issues for working parents. Brazelton TB. **Pediatrics** 1993 Jan;91(1 Pt 2):271–2
Day-care standards: need and impact. Bredekamp S. **Pediatrics** 1993 Jan;91(1 Pt 2):234–6
Impact of day care on the child. Caldwell BM. **Pediatrics** 1993 Jan;91(1 Pt 2):225–8
The pediatrician's role in helping parents with out-of-home child care. Donahoe EC, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):218–21
Child care for children with special needs. Fewell RR. **Pediatrics** 1993 Jan;91(1 Pt 2):193–8
Employers and child care. Galinsky E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):209–17
Care of the ill child in day-care settings. Giebink GS. **Pediatrics** 1993 Jan;91(1 Pt 2):229–33 (15 ref.)
The senior pediatrician and day care. Grayson R. **Pediatrics** 1993 Jan;91(1):146–7
Day care for the child born prematurely. Gross RT. **Pediatrics** 1993 Jan;91(1 Pt 2):189–92
Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199–201
Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264–70
International perspectives on child care policies and programs. Kamerman SB. **Pediatrics** 1993 Jan;91(1 Pt 2):248–52
Looking at the child care landscape. Lombardi J. **Pediatrics** 1993 Jan;91(1 Pt 2):179–81
Day care and teenage mothers: nurturing the mother-child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202–5
Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253–63
Impact of day care on parents and family. Pawl JH. **Pediatrics** 1993 Jan;91(1 Pt 2):222–4
Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182–8
Ensuring quality, affordable child care: mobilizing for action. Schroeder P, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):244–7
Continuity of supervised care for school-age children. Seligson M, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):206–8
The pediatrician's role in setting standards of day care for children. Wender EH. **Pediatrics** 1993 Jan;91(1 Pt 2):237–8
Day care in America: what is needed? Zigler E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):175–8

CHILD DEVELOPMENT

Adult height in constitutionally tall stature: accuracy of five different height prediction methods. Joss EE, et al. **Arch Dis Child** 1992 Nov;67(11):1357–62
Impact of day care on the child. Caldwell BM. **Pediatrics** 1993 Jan;91(1 Pt 2):225–8
Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253–63

CHILD DEVELOPMENT DISORDERS

Delayed surgery for congenital diaphragmatic hernia: neurodevelopmental outcome in later childhood. Davenport M, et al. **Arch Dis Child** 1992 Nov;67(11):1353–6
Silent victims. Children who witness violence. Groves BM, et al. **JAMA** 1993 Jan 13;269(2):262–4
Reversal of developmental delays in iron-deficient anaemic infants treated with iron. Idjradinata P, et al. **Lancet** 1993 Jan 2;341(8836):1–4
Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45–55
Deliberate misrepresentations [letter] Ernhart C. **Pediatrics** 1993 Jan;91(1):171–3
Day care for the child born prematurely. Gross RT. **Pediatrics** 1993 Jan;91(1 Pt 2):189–92
Overtreatment of neonates [letter] Hunt AD Jr. **Pediatrics** 1993 Jan;91(1):170
Day care and teenage mothers: nurturing the mother-child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202–5
Questions about bilirubin [letter] Salerno M, et al. **Pediatrics** 1993 Jan;91(1):164–5; discussion 165–6
A whistleblower's perspective on the Needleman case [letter] Scarr S. **Pediatrics** 1993 Jan;91(1):173–4

CHILD, EXCEPTIONAL

Child care for children with special needs. Fewell RR. **Pediatrics** 1993 Jan;91(1 Pt 2):193–8

CHILD GUIDANCE

Safe and effective discipline [letter] Cherry A. **Am J Dis Child** 1992 Dec;146(12):1420

CHILD HEALTH SERVICES

Demographic factors in the use of children's mental health services. Cohen P, et al. **Am J Public Health** 1993 Jan; 83(1):49–52
African children in Britain. Nesbitt A, et al. **Arch Dis Child** 1992 Nov;67(11):1402–5 (31 ref.)
Challenges for child health in Australia. Oates RK. **Arch Dis Child** 1992 Nov;67(11):1406–9
Mental health services for children [editorial] Black D. **BMJ** 1992 Oct 24;305(6860):971–2
Partners in practice [letter] Light L. **BMJ** 1992 Oct 17; 305(6859):954
Mental health services for children [letter] Ni Bhrolchain C. **BMJ** 1992 Nov 14;305(6863):1229
Uninsured children and national health reform. Marquis MS, et al. **JAMA** 1992 Dec 23–30;268(24):3473–7
Is the decline in cot deaths due to child-health reorganisation? [letter] Lewis J, et al. **Lancet** 1993 Jan 2; 341(8836):51
Care of the ill child in day-care settings. Giebink GS. **Pediatrics** 1993 Jan;91(1 Pt 2):229–33 (15 ref.)
Missed opportunities for childhood vaccinations in office practices and the effect on vaccination status. Szilagyi PG, et al. **Pediatrics** 1993 Jan;91(1):1–7

CHILD, HOSPITALIZED

Treatment of attachment disorder of infancy in a neonatal intensive care unit. Goodfriend MS. **Pediatrics** 1993 Jan; 91(1):139–42

CHILD NUTRITION

Public housing subsidies may improve poor children's nutrition [letter] Meyers A, et al. **Am J Public Health** 1993 Jan;83(1):115
Behavioral correlates of caffeine consumption by children.

Leviton A. **Clin Pediatr (Phila)** 1992 Dec;31(12):742–50 (82 ref.)
Nutrient intakes of 2- to 10-year-old American children: 10-year trends. Albertson AM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1492–6

CHILD NUTRITION DISORDERS

Misconceptions on nutrition of refugees [letter] Mason J, et al. **Lancet** 1992 Nov 28;340(8831):1354

CHILD OF IMPAIRED PARENTS

Estimates of the number of motherless youth orphaned by AIDS in the United States [see comments] Michaels D, et al. **JAMA** 1992 Dec 23–30;268(24):3456–61. Comment in: JAMA 1992 Dec 23–30;268(24):3478–9.
The 'silent' legacy of AIDS. Children who survive their parents and siblings [editorial; comment] Nicholas SW, et al. **JAMA** 1992 Dec 23–30;268(24):3478–9. Comment on: JAMA 1992 Dec 23–30;268(24):3456–61.
Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199–201

CHILD PSYCHOLOGY

Impact of day care on the child. Caldwell BM. **Pediatrics** 1993 Jan;91(1 Pt 2):225–8
Predicting preschool behavior problems from temperament and other variables in infancy. Oberklaid F, et al. **Pediatrics** 1993 Jan;91(1):113–20

CHILD REACTIVE DISORDERS

Treatment of attachment disorder of infancy in a neonatal intensive care unit. Goodfriend MS. **Pediatrics** 1993 Jan; 91(1):139–42

CHILD WELFARE

Neuropsychiatric assessment of orphans in one Romanian orphanage for 'unsalvageables'. Rosenberg DR, et al. **JAMA** 1992 Dec 23–30;268(24):3489–90
Vitamin A supplementation and childhood mortality [letter] Vijayaraghavan K, et al. **Lancet** 1992 Nov 28; 340(8831):1358–9
Mythology of lead poisoning [letter] Banner W Jr, et al. **Pediatrics** 1993 Jan;91(1):160–1
Could the Childhood Vaccine Act be bad? [letter] Katz SL. **Pediatrics** 1993 Jan;91(1):160

CHIMERA

LP-BM5 murine retrovirus-induced immunodeficiency disease in allogeneic SCID chimeric mice. Inability to recognize a putative viral superantigen does not prevent induction of disease. Gilmore GL, et al. **J Immunol** 1993 Jan 1;150(1):185–9

CHLAMYDIA INFECTIONS

Chlamydial infection in Canada [letter] Patrick DM. **Can Med Assoc J** 1992 Dec 15;147(12):1749

CHLAMYDIA TRACHOMATIS

The use of polymerase chain reaction for the detection of chlamydial keratoconjunctivitis. Talley AR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):685–92
Chlamydial infection in Canada [letter] Patrick DM. **Can Med Assoc J** 1992 Dec 15;147(12):1749

CHLORHEXIDINE

Anaphylactoid reaction to topical chlorhexidine during anaesthesia [letter] Peutrell JM. **Anaesthesia** 1992 Nov; 47(11):1013

2-CHLOROADENOSINE

The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171–7

2-CHLORODEOXYADENOSINE

Treatment of Waldenstrom macroglobulinemia with 2-chlorodeoxyadenosine. Dimopoulos MA, et al. **Ann Intern Med** 1993 Feb 1;118(3):195–8
Complete remission of B-cell chronic lymphocytic leukaemia after oral cladribine [letter] Juliusson G, et al. **Lancet** 1993 Jan 2;341(8836):54

CHLOROQUINE

Chloroquine-induced vitiligo in a patient with juvenile onset rheumatoid arthritis [letter] Gonggryp LA, et al. **Br J Rheumatol** 1992 Nov;31(11):790–1

CHOICE BEHAVIOR

HMOs: 'medicine, Soviet style'? [editorial] Butler RN. **Geriatrics** 1992 Dec;47(12):11

CHOLAGOGUES AND CHOLERETICS

Intracerebroventricular neuropeptide Y stimulates bile secretion via a vagal mechanism. Farouk M, et al. **Gut** 1992 Nov;33(11):1562–5

CHOLANGIOGRAPHY

Laparoscopic cholangiography: a simple inexpensive technique using readily available materials. Harvey MH, et al. **Br J Surg** 1992 Nov;79(11):1178–9

CHOLANGIOMA

Current management of hilar cholangiocarcinoma. Stain SC, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):579–88 (112 ref.)

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Value of ultrasound and liver function tests in determining the need for endoscopic retrograde cholangiopancreatography in unexplained abdominal pain. Thornton JR, et al. **Gut** 1992 Nov;33(11):1559–61

CHOLANGITIS

Accidental intravenous administration of semi-elemental formula in an infant [letter] Lopez Garcia MJ, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):757–8
Microsporidia infection in patients with the human immunodeficiency virus and unexplained cholangitis. Pol S, et al. **N Engl J Med** 1993 Jan 14;328(2):95–9

CHOLANGITIS, SCLEROSING

Primary sclerosing cholangitis: refinement and validation of survival models. Dickson ER, et al. **Gastroenterology** 1992 Dec;103(6):1893–901
Sclerosing cholangitis associated with multifocal fibrosis: a case report. Laitt RD, et al. **Gut** 1992 Oct;33(10):1430–2
Prevalence of anti-neutrophil antibody in primary sclerosing cholangitis and ulcerative colitis using an alkaline phosphatase technique. Lo SK, et al. **Gut** 1992 Oct; 33(10):1370–5
Sclerosing cholangitis and biliary tract calculi--primary or secondary? Pokorny CS, et al. **Gut** 1992 Oct;33(10):1376–80
The pruritus of cholestasis and the opioid system [clinical conference] Jones EA, et al. **JAMA** 1992 Dec 16; 268(23):3359–62

CHOLECYSTECTOMY

Cholecystectomy--a new standard [editorial; comment] Carey LC. **Ann Surg** 1992 Dec;216(6):617. Comment on: Ann Surg 1992 Dec;216(6):618–26.
Recent results of elective open cholecystectomy in a North American and a European center. Comparison of complications and risk factors [see comments] Clavien PA, et al. **Ann Surg** 1992 Dec;216(6):618–26. Comment in: Ann Surg 1992 Dec;216(6):617.
Laparoscopic versus mini-incision cholecystectomy [letter] Assalia A, et al. **Lancet** 1993 Jan 2;341(8836):47
Laparoscopic versus mini-incision cholecystectomy [letter] Murmu LR. **Lancet** 1993 Jan 2;341(8836):47–8
Laparoscopic versus mini-incision cholecystectomy [letter] Nicholl JP, et al. **Lancet** 1993 Jan 2;341(8836):47

CHOLECYSTECTOMY, LAPAROSCOPIC

Evaluation of routine upper digestive tract endoscopy before laparoscopic cholecystectomy. Ure BM, et al. **Br J Surg** 1992 Nov;79(11):1174–7
Laparoscopic cholecystectomy-hysterectomy-salpingo-oophorectomy: a combined application of laparoscopic surgery [letter] Henley C. **South Med J** 1992 Dec;85(12):1266
Surgical laparoscopic experience during the first year on a teaching service. Miller RE, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):523–7
Cardiovascular changes during laparoscopic cholecystectomy. Westerband A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):535–8

CHOLECYSTITIS

Leukemic infiltration of the gallbladder wall mimicking acute cholecystitis. Finlay DE, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):63–4

CHOLECYSTOGRAPHY

Acalculous right upper quadrant pain: is cholescintigraphy worthwhile? Achord JL. **Gastroenterology** 1992 Dec; 103(6):1985–6

CHOLECYSTOKININ

Distribution of cholecystokinin forms in intestinal secretory granule subtypes. Turkelson CM, et al. **Endocrinology** 1992 Dec;131(6):2533–9

CHOLEDOCHOSTOMY

A simple modification of choledochoenterostomy using continuous pull through suture. Dmitrewski J, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):573–4

CHOLELITHIASIS

Increased mortality with gallstone disease: results of a 20-year population-based survey in Pima Indians. Grimaldi CH, et al. **Ann Intern Med** 1993 Feb 1;118(3):185–90
Evaluation of routine upper digestive tract endoscopy before laparoscopic cholecystectomy. Ure BM, et al. **Br J Surg** 1992 Nov;79(11):1174–7
Extracorporeal shock wave lithotripsy of bile duct stones: a single institution experience. Lindström E, et al. **Gut** 1992 Oct;33(10):1416–20
Colonic preservation reduces need for parenteral therapy, increases incidence of renal stones, but does not change high prevalence of gall stones in patients with a short bowel. Nightingale JM, et al. **Gut** 1992 Nov;33(11):1493–7
Sclerosing cholangitis and biliary tract calculi--primary or secondary? Pokorny CS, et al. **Gut** 1992 Oct;33(10):1376–80
Effect of lipid infusion on bile composition and lithogenicity in patients without cholesterol gall stones. Rubin M, et al. **Gut** 1992 Oct;33(10):1400–3
Increased activity of ionised calcium in gall bladder bile in gall stone disease. Rudnicki M, et al. **Gut** 1992 Oct; 33(10):1404–7
Value of ultrasound and liver function tests in determining the need for endoscopic retrograde cholangiopancreatography in unexplained abdominal pain. Thornton JR, et al. **Gut** 1992 Nov;33(11):1559–61
An explanation for gallstones in normal-weight women: slow intestinal transit [see comments] Heaton KW, et al. **Lancet** 1993 Jan 2;341(8836):8–10. Comment in: Lancet 1993 Jan 2;341(8836):26.
Sluggish bowels and gallstones [comment] Spiro HM. **Lancet** 1993 Jan 2;341(8836):26. Comment on: Lancet 1993 Jan 2;341(8836):8–10.
Lovastatin and gallstone dissolution: a preliminary study. Saunders KD, et al. **Surgery** 1993 Jan;113(1):28–35

CHOLERA

Cholera in young children in an endemic area [letter] Bhattacharya SK, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1549

CHOLERA TOXIN

Effect of sulphasalazine on antibody response to oral antigen. Sheldon P, et al. **Br J Rheumatol** 1992 Dec;31(12):819–22

CHOLESTASIS

Randomised trial of self-expanding metal stents versus polyethylene stents for distal malignant biliary obstruction. Davids PH, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1488–92

CHOLESTASIS, INTRAHEPATIC

Reversible hepatic injury induced by long-term vitamin A ingestion. Oren R, et al. **Am J Med** 1992 Dec;93(6):703–4
Reduction of alpha-naphthylisothiocyanate-induced hepatotoxicity by recombinant human hepatocyte growth factor. Roos F, et al. **Endocrinology** 1992 Dec;131(6):2540–4
Cholestatic hepatitis associated with clavulanic acid [letter] Ryan J, et al. **Gut** 1992 Nov;33(11):1583

CHOLESTEROL

Fructose and blood cholesterol [letter] Hallfrisch J. **Am J Clin Nutr** 1993 Jan;57(1):89
Egg consumption and serum cholesterol [letter] Hegsted DM. **Am J Clin Nutr** 1993 Jan;57(1):87–9
Cholesterol lowering treatment and mortality [letter] Schmidt JG. **BMJ** 1992 Nov 14;305(6863):1226–7
A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972–8
Home cholesterol testing [editorial] **Lancet** 1992 Dec 5; 340(8832):1386
Meta-analysis: its role in medical research and in assessment of the association between low levels of cholesterol and excess mortality [editorial] O'Brien PC. **Mayo Clin Proc** 1993 Jan;68(1):91–3

CHOLESTEROL DESMOLASE

Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG-3 cytotrophoblast cells. Brentano ST, et al. **Endocrinology** 1992 Dec; 131(6):3010–8

CHOLESTEROL, DIETARY

Egg consumption and serum cholesterol [letter] Hegsted DM. **Am J Clin Nutr** 1993 Jan;57(1):87–9
Passive smoking increases experimental atherosclerosis in cholesterol-fed rabbits. Zhu BQ, et al.

J Am Coll Cardiol 1993 Jan;21(1):225–32
A food frequency questionnaire that rapidly and accurately assesses intake of fat, saturated fat, cholesterol, and energy. Curtis AE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1517–9

CHOLESTEROL ESTERASE

A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972–8

CHOLESTYRAMINE

The use of bile acid sequestrants to lower serum thyroid hormones in iatrogenic hyperthyroidism. Shakir KM, et al. **Ann Intern Med** 1993 Jan 15;118(2):112–3

CHONDROCALCINOSIS

ATP-induced chondrocalcinosis. Ryan LM, et al. **Arthritis Rheum** 1992 Dec;35(12):1520–5

CHONDROSARCOMA

Extraskeletal myxoid chondrosarcoma. A clinicopathologic study of ten patients with long-term follow-up. Saleh G, et al. **Cancer** 1992 Dec 15;70(12):2827–30

CHORDAE TENDINEAE

"Chordal" preservation during mitral valve rereplacement [letter] Bonchek LI. **Ann Thorac Surg** 1993 Jan;55(1):198
Mitral valve replacement with and without chordal preservation in patients with chronic mitral regurgitation. Mechanisms for differences in postoperative ejection performance. Rozich JD, et al. **Circulation** 1992 Dec; 86(6):1718–26

CHORDOMA

Pathological case of the month. Spinal chordoma. Norris M, et al. **Am J Dis Child** 1992 Dec;146(12):1475–6

CHORIOCARCINOMA

Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527–32

CHORION

Vascularization of the ovine amnion and chorion: a morphometric characterization of the surface area of the intramembranous pathway. Brace RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1747–55

CHORIONIC VILLI

Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Evans MI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1522–5

CHORIONIC VILLI SAMPLING

Chorionic villus sampling: experience with 3016 cases performed by a single operator. Williams J 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):1023–9

CHORISTOMA

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167–8
Virilizing adrenal cortical neoplasm arising ectopically in the thorax. Medeiros LJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1522–5
Heterotopic gastrointestinal cyst of the oral cavity. Martone CH, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1340–2 (24 ref.)
Mixed heterotopic gastrointestinal and respiratory cyst of the lip: case report and review of the literature. Bite U, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1068–72 (23 ref.)

CHOROID DISEASES

Posterior chorioretinopathy and retinal detachment after organ transplantation. Gass JD, et al. **Arch Ophthalmol** 1992 Dec;110(12):1717–22

CHOROID PLEXUS

Colloid cyst of the third ventricle. A comparative immunohistochemical study of neuraxis cysts and choroid plexus epithelium. Lach B, et al. **J Neurosurg** 1993 Jan; 78(1):101–11

CHRISTIANITY

Christmas 1982: religion, science and faith. 1982 [editorial] [classical article] Morgan PP. **Can Med Assoc J** 1992 Dec 15;147(12):1811–2

CHRISTMAS DISEASE

Factor VIIA levels in patients with hemophilia [letter] Hultin MB, et al. **Blood** 1992 Dec 15;80(12):3255–6

CHROMAFFIN SYSTEM

Ultrastructural evidence for a paracrine regulation of the rat adrenal cortex mediated by the local release of catecholamines from chromaffin cells. Bornstein SR, et al. **Endocrinology** 1992 Dec;131(6):3126–8

CHROMATOGRAPHY, GAS

The carboxyhemoglobin method for estimating bilirubin production in neonates. Japanese studies. Stevenson DK. **Clin Pediatr (Phila)** 1992 Dec;31(12):708–11

CHROMIUM ALLOYS

Debris from cobalt-chrome cable may cause acetabular loosening. Kelley SS, et al. **Clin Orthop** 1992 Dec; (285):140–6

CHROMOGRANINS

Individual parathyroid cells exhibit cyclic secretion of parathyroid hormone and chromogranin-A (as measured by a novel sequential hemolytic plaque assay). Ritchie CK, et al. **Endocrinology** 1992 Dec;131(6):2638–42

CHROMOSOME ABNORMALITIES

The smaller than expected first-trimester fetus is at increased risk for chromosome anomalies. Drugan A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1525–8
Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Evans MI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1522–5
Dyskeratosis congenita fibroblasts are abnormal and have unbalanced chromosomal rearrangements. Dokal I, et al. **Blood** 1992 Dec 15;80(12):3090–6
Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97
Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Olopade OI, et al. **Blood** 1992 Dec 1;80(11):2873–82
Abnormal chromosome complement after normal amniocentesis result [letter] Berry AC, et al. **Lancet** 1992 Nov 28;340(8831):1361

CHROMOSOME DELETION

Cytogenetic alterations in laryngeal carcinomas. Allegra E, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1320–2
Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361–2

CHROMOSOME MAPPING

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794–802
Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235–41
Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Ravine D, et al. **Lancet** 1992 Nov 28;340(8831):1330–3
Correction: location of bcl-2 oncogene [letter] Frankel SR. **N Engl J Med** 1993 Jan 14;328(2):141

CHROMOSOMES, HUMAN, PAIR 1

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858–66

CHROMOSOMES, HUMAN, PAIR 3

Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Li FP, et al. **Ann Intern Med** 1993 Jan 15;118(2):106–11
Cytogenetic alterations in laryngeal carcinomas. Allegra E, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1320–2

CHROMOSOMES, HUMAN, PAIR 4

G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826–34

CHROMOSOMES, HUMAN, PAIR 5

Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Olopade OI, et al. **Blood** 1992 Dec 1;80(11):2873–82

CHROMOSOMES, HUMAN, PAIR 7

Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97
Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Olopade OI, et al. **Blood** 1992 Dec 1;80(11):2873–82

CHROMOSOMES, HUMAN, PAIR 8

Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Li FP, et al. **Ann Intern Med** 1993 Jan 15;118(2):106–11
Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182–8

CHROMOSOMES, HUMAN, PAIR 11

G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826–34
Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97

CHROMOSOMES, HUMAN, PAIR 12

Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Schofield DE, et al. **Am J Pathol** 1992 Dec;141(6):1265–9

CHROMOSOMES, HUMAN, PAIR 13

Pre-eclampsia and trisomy 13. Tuohy JF, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):891–4

CHROMOSOMES, HUMAN, PAIR 14

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858–66
Familial Alzheimer's disease: second gene locus located [editorial] Mullan M. **BMJ** 1992 Nov 7;305(6862):1108–9

CHROMOSOMES, HUMAN, PAIR 17

Trisomy 17p associated with Charcot-Marie-Tooth neuropathy type 1A phenotype: evidence for gene dosage as a mechanism in CMT1A. Chance PF, et al. **Neurology** 1992 Dec;42(12):2295–9

CHROMOSOMES, HUMAN, PAIR 20

Sib-pair analysis of adenosine deaminase locus in NIDDM. Baroni MG, et al. **Diabetes** 1992 Dec;41(12):1640–3

CHROMOSOMES, HUMAN, PAIR 21

Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182–8

CHRONIC DISEASE

Epidemiology training over the telephone in California [news] Bohnstedt M, et al. **Am J Public Health** 1992 Dec; 82(12):1688–9
Iron and the anemia of chronic disease [letter] Pollack S. **Blood** 1992 Dec 15;80(12):3252

CHYLOMICRONS

Underrecognition of chylomicronemia as a cause of acute pancreatitis. Searles GE, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1806–8

CHYLOPERITONEUM

Aetiology and treatment of chylous ascites. Browse NL, et al. **Br J Surg** 1992 Nov;79(11):1145–50

CHYLOTHORAX

Spontaneous chylothorax in Noonan syndrome. Treatment with prednisone. Goens MB, et al. **Am J Dis Child** 1992 Dec;146(12):1453–6 (29 ref.)

CICATRIX

Scars on the legs. Cutaneous fibrosis resulting from intracutaneous injection of cocaine. Kircik LH, et al. **Arch Dermatol** 1992 Dec;128(12):1644, 1647
Radiologic evaluation of renal scars [letter] Sargent MA. **J Pediatr** 1992 Dec;121(6):994
A simple method to avoid depressed scarring in laser treatment of elevated lesions [letter] Trelles MA, et al. **Plast Reconstr Surg** 1993 Jan;91(1):197

CICATRIX, HYPERTROPHIC

Painful hypertrophic scarring and neuropeptides [letter] Parkhouse N, et al. **Lancet** 1992 Dec 5;340(8832):1410
Hypertrophic scar: an interruption in the remodeling of repair--a laser Doppler blood flow study. Ehrlich HP, et al. **Plast Reconstr Surg** 1992 Dec;90(6):993-8
Hypertrophic sternal scars: silicone gel sheet versus Kenalog injection treatment. Sproat JE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):988-92

CILIA

Ultrastructural changes in human nasal cilia caused by the common cold and recovery of ciliated epithelium. Rautiainen M, et al. **Ann Otol Rhinol Laryngol** 1992 Dec; 101(12):982-7

CIMETIDINE

Cimetidine-dobutamine interaction? Baraka A, et al. **Anaesthesia** 1992 Nov;47(11):965-6
Creatinine clearance during cimetidine administration for measurement of glomerular filtration rate. van Acker BA, et al. **Lancet** 1992 Nov 28;340(8831):1326-9

CIPROFLOXACIN

Ciprofloxacin versus trimethoprim-sulfamethoxazole: treatment of community-acquired urinary tract infections in a prospective, controlled, double-blind comparison. Grubbs NC, et al. **Mayo Clin Proc** 1992 Dec;67(12):1163-8

CIRCADIAN RHYTHM

Effects of chronic nocturnal opiate antagonism on the menstrual cycle. Brzyski RG, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1780-4
Myometrial contractile responsiveness to oxytocin after dexamethasone suppression of circadian uterine activity in pregnant rhesus macaques during late gestation. Ducsay CA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1636-41
Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559-63
Timing of prednisone and alterations of airways inflammation in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1524-30
Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Woods KL, et al. **Br Heart J** 1992 Nov;68(5):458-61
Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651-5
Obese Zucker (fa/fa) rats exhibit normal target sensitivity to corticosterone and increased drive to adrenocorticotropin during the diurnal trough. Walker CD, et al. **Endocrinology** 1992 Dec;131(6):2629-37
Aging abolishes the estradiol-induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959-64
Combining insulin-like growth factor-I and mean spontaneous nighttime growth hormone levels for the diagnosis of growth hormone deficiency. Oerter KE, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1413-20
Nocturnal adrenocorticotropin and cortisol secretion depends on sleep duration and decreases in association with spontaneous awakening in the morning. Späth-Schwalbe E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1431-5

CIRCUMCISION

Gastric rupture associated with prolonged crying in a newborn undergoing circumcision. Connelly KP, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):560-1

CISPLATIN

Combined effects of noise and cisplatin: short- and long-term follow-up. Laurell GF. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):969-76

CIVIL DISORDERS

Stories of survival. Riots in Los Angeles. Being prepared: a lesson well-learned for area facilities. Hudson T. **Hospitals** 1992 Dec 20;66(24):18-25

CIVIL RIGHTS

USA: civil liberty and control of tuberculosis [news] Frankel DH. **Lancet** 1992 Dec 12;340(8833):1459

CLARITHROMYCIN

Clarithromycin is effective against M. avium complex in AIDS [news] Chaisson R. **Am Fam Physician** 1992 Dec; 46(6):1784
Current management of streptococcal pharyngitis [editorial] Denny FW. **J Fam Pract** 1992 Dec;35(6):619-20
Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. Schrock CG. **J Fam Pract** 1992 Dec; 35(6):622-6
Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] De Wit S, et al. **Lancet** 1993 Jan 2;341(8836):53-4

CLAVULANIC ACIDS

Transfer of Timentin (ticarcillin and clavulanic acid) across the in vitro perfused human placenta: comparison with other agents. Fortunato SJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1595-9
Cholestatic hepatitis associated with clavulanic acid [letter] Ryan J, et al. **Gut** 1992 Nov;33(11):1583

CLEFT LIP

The prolabial unwinding flap method for one-stage repair of bilateral cleft lip, nose, and alveolus. Cutting C, et al. **Plast Reconstr Surg** 1993 Jan;91(1):37-47

CLEFT PALATE

Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2

CLENBUTEROL

Muscling in on salbutamol [letter] Myles PS, et al. **Lancet** 1992 Dec 5;340(8832):1407

CLINICAL CLERKSHIP

Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Clark KH, et al. **Acad Med** 1992 Dec;67(12):865
South Dakota's third-year program of integrated clerkships in ambulatory-care settings. Hansen LA, et al. **Acad Med** 1992 Dec;67(12):817-9

CLINICAL COMPETENCE

Advice, remarks, and observations to young head and neck surgeons. Guillamondegui OM. **Am J Surg** 1992 Dec; 164(6):554-5
On endoscopic training and procedural competence [see comments] Baillie J, et al. **Ann Intern Med** 1993 Jan 1; 118(1):73-4. Comment in: Ann Intern Med 1993 Jan 1;118(1):40-4.
Objective evaluation of endoscopy skills during training [see comments] Cass OW, et al. **Ann Intern Med** 1993 Jan 1; 118(1):40-4. Comment in: Ann Intern Med 1992 Jan 1;118(1):73-4.
Survey shows gaps in competencies of new RNs. Eubanks P. **Hospitals** 1992 Dec 5;66(23):49-50
Chorionic villus sampling: experience with 3016 cases performed by a single operator. Williams J 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):1023-9
Clinical reasoning in manual therapy. Jones MA. **Phys Ther** 1992 Dec;72(12):875-84 (81 ref.)
Diversity needed [letter] Ramsden EL. **Phys Ther** 1992 Dec; 72(12):939

CLINICAL MEDICINE

Sample size: profound implications of mundane calculations. Lantos JD. **Pediatrics** 1993 Jan;91(1):155-7
I remember when. Fred HL. **South Med J** 1992 Dec; 85(12):1242-3
Predicting risk for medical malpractice claims using quality-of-care characteristics. Charles SC, et al. **West J Med** 1992 Oct;157(4):433-9
'New habits of mind'--bridging the gap between public health and clinical medicine [editorial; comment] Sokas RK. **West J Med** 1992 Oct;157(4):460-1. Comment on: West J Med 1992 Oct;157(4):425-9.

CLINICAL PROTOCOLS

AAP updates cholesterol guidelines for children. **Am Fam Physician** 1992 Dec;46(6):1837-9
Effect of using protocols on medical care: randomised trial of three methods of taking an antenatal history. Lilford RJ, et al. **BMJ** 1992 Nov 14;305(6863):1181-4
Audit of compliance with antenatal protocols. Yoong AF, et al. **BMJ** 1992 Nov 14;305(6863):1184-6
Parameters of care--suggestions or requirements [letter] Himmelfarb R. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1350-1
Emergency room resuscitative thoracotomy: when is it indicated? Boyd M, et al. **J Trauma** 1992 Nov;33(5):714-21
Computed tomography in the initial evaluation of patients with blunt trauma. Nelson JB, et al. **J Trauma** 1992 Nov; 33(5):722-7
Glue ear guidelines: time to act on the evidence [editorial] **Lancet** 1992 Nov 28;340(8831):1324-5
New recommendations not very different from current practice [letter] Ahlfors CE. **Pediatrics** 1993 Jan; 91(1):166-7; discussion 168
National survey of state epidemiologists to determine the status of Lyme disease surveillance. Vogt RL. **Public Health Rep** 1992 Nov-Dec;107(6):644-6

CLINICAL TRIALS

Quality of life measures in health care. II: Design, analysis, and interpretation. Fletcher A, et al. **BMJ** 1992 Nov 7; 305(6862):1145-8
Beyond the mega-trial: certainty and uncertainty. Hampton JR, et al. **Br Heart J** 1992 Oct;68(4):352-5 (38 ref.)
Answers to complex questions cannot be derived from "simple" trials. Topol EJ, et al. **Br Heart J** 1992 Oct; 68(4):348-51 (18 ref.)
Provisional guidelines for measuring disease activity in clinical trials on rheumatoid arthritis [editorial] van Riel PL. **Br J Rheumatol** 1992 Dec;31(12):793-4
The emperor's new clothes [letter] Brackett CC. **Crit Care Med** 1992 Dec;20(12):1740-1
Cumulative meta-analyses and the problem of multiple drug effects [letter] Borzak S, et al. **JAMA** 1993 Jan 13; 269(2):214

CLOFIBRATE

WHO clofibrate/cholesterol trial: clarifications [letter] Heady JA, et al. **Lancet** 1992 Dec 5;340(8832):1405-6

CLOMIPRAMINE

Tardive dyskinesia-like syndromes with clomipramine [letter] Gersten SP. **Am J Psychiatry** 1993 Jan;150(1):165-6

CLONAZEPAM

Treatment of panic disorder in coronary artery disease [letter] Grafing MR, et al. **Am J Psychiatry** 1993 Jan;150(1):168
Seizures after flumazenil administration in a case of combined benzodiazepine and tricyclic antidepressant overdose. Mordel A, et al. **Crit Care Med** 1992 Dec;20(12):1733-4

CLONIDINE

Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778-9

CLOSTRIDIUM DIFFICILE

New rapid identification test for Clostridium difficile. Aspinall ST, et al. **J Clin Pathol** 1992 Nov;45(11):956-8
Diagnosis and treatment of Clostridium difficile colitis. Fekety R, et al. **JAMA** 1993 Jan 6;269(1):71-5 (37 ref.)

CLOTHING

Effect of external hip protectors on hip fractures. Lauritzen JB, et al. **Lancet** 1993 Jan 2;341(8836):11-3
Attenuation properties of lead composite aprons. Murphy PH, et al. **Radiology** 1993 Jan;186(1):269-72

CLOZAPINE

Carbamazepine and plasma levels of clozapine [letter] Raitasuo V, et al. **Am J Psychiatry** 1993 Jan;150(1):169
Pregnancy and clozapine [letter] Waldman MD, et al. **Am J Psychiatry** 1993 Jan;150(1):168-9
Diarrhea during treatment with clozapine [letter] Launer M. **BMJ** 1992 Nov 7;305(6862):1160

COBALT RADIOISOTOPES

Prognostic factor of telecobalt therapy for early glottic carcinoma. Inoue T, et al. **Cancer** 1992 Dec 15; 70(12):2797-801

COCAINE

Aortic dissection and cocaine use [letter] Cregler LL. **Am Heart J** 1992 Dec;124(6):1665
Reversibility of cocaine-induced cardiomyopathy. Om A, et al. **Am Heart J** 1992 Dec;124(6):1639-41
Cocaine impairs gonadotropin secretion in oophorectomized monkeys. Cañez MS, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1785-93
Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616-23
Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse [letter] Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):780-1
Scars on the legs. Cutaneous fibrosis resulting from intracutaneous injection of cocaine. Kircik LH, et al. **Arch Dermatol** 1992 Dec;128(12):1644, 1647
Transient time course of cocaine-induced cardiac depression versus sustained peripheral vasoconstriction. Liu CP, et

al. **J Am Coll Cardiol** 1993 Jan;21(1):260–8
Addicted women. Profiles from the inner city. Dumas L. **Nurs Clin North Am** 1992 Dec;27(4):901–15 (16 ref.)
Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207–19 (59 ref.)

COCCYX

Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793–4 (4 ref.)

COCHLEAR IMPLANT

Diameter of the cochlear nerve in deaf humans: implications for cochlear implantation. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):988–93
Tinnitus suppression following cochlear implantation. A multifactorial investigation. Souliere CR Jr, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1291–7

COCHLEAR NERVE

Diameter of the cochlear nerve in deaf humans: implications for cochlear implantation. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):988–93

CODON

Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Ando M, et al. **Gastroenterology** 1992 Dec;103(6):1725–31

COGNITION

Psychological effects of sodium valproate and carbamazepine in epilepsy. Stores G, et al. **Arch Dis Child** 1992 Nov; 67(11):1330–7
Chemotherapy for acute lymphocytic leukemia: cognitive and academic sequelae. Brown RT, et al. **J Pediatr** 1992 Dec;121(6):885–9
Neuropsychological sequelae of cardiac arrest. Roine RO, et al. **JAMA** 1993 Jan 13;269(2):237–42

COGNITION DISORDERS

Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147–52
Cognitive assessment of human immunodeficiency virus-exposed children. Levenson RL Jr, et al. **Am J Dis Child** 1992 Dec;146(12):1479–83
Coma associated with intense bursts of abnormal movements and long-lasting cognitive disturbances: an acute encephalopathy of obscure origin. Sébire G, et al. **J Pediatr** 1992 Dec;121(6):845–51

COGNITIVE THERAPY

Comparison of cognitive-behavioral and supportive-expressive therapy for bulimia nervosa. Garner DM, et al. **Am J Psychiatry** 1993 Jan;150(1):37–46

COIN LESION, PULMONARY

Clinical and imaging evaluation of the solitary pulmonary nodule. Howard TA, et al. **Am Fam Physician** 1992 Dec; 46(6):1753–9 (19 ref.)
Pulmonary pseudotumor [letter] Fadhli HA. **Ann Thorac Surg** 1992 Dec;54(6):1246
Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Dowling RD, et al. **Chest** 1992 Dec; 102(6):1903–5

COITUS

Natural course of benign coital headache. Ostergaard JR, et al. **BMJ** 1992 Nov 7;305(6862):1129
Meaning of human sexual intercourse [letter] Jarmulowicz M. **Lancet** 1992 Dec 19-26;340(8834-8835):1546

COLCHICINE

Rapid-onset colchicine myoneuropathy. Schiff D, et al. **Arthritis Rheum** 1992 Dec;35(12):1535–6
Effects of colchicine on pelvic adhesions associated with the intrauterine inoculation of Neisseria gonorrhoeae in rabbits. Marcovici I, et al. **Obstet Gynecol** 1993 Jan;81(1):118–21

COLECTOMY

Laparoscopic colectomy--the innovation continues [editorial; comment] Pappas TN. **Ann Surg** 1992 Dec; 216(6):701–2. Comment on: Ann Surg 1992 Dec;216(6):703–7.
Laparoscopic colectomy [see comments] Phillips EH, et al. **Ann Surg** 1992 Dec;216(6):703–7. Comment in: Ann Surg 1992 Dec;216(6):701–2.

COLESTIPOL

Evaluation of colestipol/niacin therapy with computer-derived coronary end point measures. A comparison of different measures of treatment effect. Blankenhorn DH, et al. **Circulation** 1992 Dec;86(6):1701–9

COLIC

Acalculous right upper quadrant pain: is cholescintigraphy worthwhile? Achord JL. **Gastroenterology** 1992 Dec; 103(6):1985–6

COLITIS

The special problem of colitis in the elderly: expanding the spectrum. Friedman LS. **Gastroenterology** 1992 Dec; 103(6):1984–5
Subepithelial collagen table thickness in colon specimens from patients with microscopic colitis and collagenous colitis. Lee E, et al. **Gastroenterology** 1992 Dec; 103(6):1790–6
Ketotifen effectively prevents mucosal damage in experimental colitis. Eliakim R, et al. **Gut** 1992 Nov; 33(11):1498–503

COLITIS, ULCERATIVE

Case report: cerebral venous thrombosis as a manifestation of acute ulcerative colitis. Musio F, et al. **Am J Med Sci** 1993 Jan;305(1):28–35 (72 ref.)
Ulcerative colitis complicated by Wenckebach atrioventricular block. Ballinger A, et al. **Gut** 1992 Oct; 33(10):1427–9
Prevalence of anti-neutrophil antibody in primary sclerosing cholangitis and ulcerative colitis using an alkaline phosphatase technique. Lo SK, et al. **Gut** 1992 Oct; 33(10):1370–5
Tests of renal function in patients with quiescent colitis: effects of drug treatment. Riley SA, et al. **Gut** 1992 Oct; 33(10):1348–52
Occurrence of dysplasia and adenocarcinoma after experimental chronic ulcerative colitis in hamsters induced by dextran sulphate sodium. Yamada M, et al. **Gut** 1992 Nov;33(11):1521–7
Mesalazine versus olsalazine for prophylaxis of ulcerative colitis relapse [letter] Record CO, et al. **Lancet** 1992 Dec 12;340(8833):1468

COLLAGEN

Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Ricard-Blum S, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):816–20
Antibodies against a 30 kilodalton cochlear protein and type II and IX collagens in the serum of patients with inner ear diseases. Joliat T, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1000–6
Urinary collagen crosslinks reflect the radiographic severity of knee osteoarthritis. Thompson PW, et al. **Br J Rheumatol** 1992 Nov;31(11):759–61
Multiple regulatory effects by transforming growth factor-beta on type I collagen levels in osteoblast-enriched cultures from fetal rat bone. Centrella M, et al. **Endocrinology** 1992 Dec;131(6):2863–72
Subepithelial collagen table thickness in colon specimens from patients with microscopic colitis and collagenous colitis. Lee E, et al. **Gastroenterology** 1992 Dec; 103(6):1790–6
Human serum amyloid P component oligomers bind and activate the classical complement pathway via residues 14-26 and 76-92 of the A chain collagen-like region of C1q. Ying SC, et al. **J Immunol** 1993 Jan 1;150(1):169–76
Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921–8
Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4

COLLAGENASES

Collagenase versus placebo in the treatment of Peyronie's disease: a double-blind study. Gelbard MK, et al. **J Urol** 1993 Jan;149(1):56–8

COLLATERAL CIRCULATION

Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Fujiwara M, et al. **Am Heart J** 1993 Jan;125(1):239–40
Comparison of digital blood pressure, plethysmography, and the modified Allen's test as means of evaluating the collateral circulation to the hand. Fuhrman TM, et al. **Anaesthesia** 1992 Nov;47(11):959–61
A new method for assessment of collateral development after acute myocardial infarction. Fujita M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):68–72
Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease. Onouchi Z, et al. **J Am Coll Cardiol** 1993 Jan;21(1):158–62
Tomorrow's gene therapy suggests plenteous, patent cardiac vessels [news] Goldsmith MF. **JAMA** 1992 Dec 16; 268(23):3285–6
An association between collateral blood flow and myocardial viability in patients with recent myocardial infarction. Sabia PJ, et al. **N Engl J Med** 1992 Dec 24;327(26):1825–31

COLOBOMA

Spontaneous retinal reattachment in a patient with persistent hyperplastic primary vitreous and an optic nerve coloboma [letter] Shami M, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):769–71

COLON

Function of the human colon. Moran BJ, et al. **Br J Surg** 1992 Nov;79(11):1132–7 (65 ref.)
Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery [letter] Sugrue M, et al. **Br J Surg** 1992 Nov;79(11):1246
Subepithelial collagen table thickness in colon specimens from patients with microscopic colitis and collagenous colitis. Lee E, et al. **Gastroenterology** 1992 Dec; 103(6):1790–6
Ketotifen effectively prevents mucosal damage in experimental colitis. Eliakim R, et al. **Gut** 1992 Nov; 33(11):1498–503
Crypt cell production rates at various sites around the colon in Wistar rats and humans. Hall C, et al. **Gut** 1992 Nov; 33(11):1528–31
Comparison of 5-aminosalicylic acid and N-acetylaminosalicylic acid uptake by the isolated human colonic epithelial cell. Ireland A, et al. **Gut** 1992 Oct; 33(10):1343–7
Colonic preservation reduces need for parenteral therapy, increases incidence of renal stones, but does not change high prevalence of gall stones in patients with a short bowel. Nightingale JM, et al. **Gut** 1992 Nov;33(11):1493–7
Measurement of small bowel and colonic transit: indications and methods. von der Ohe MR, et al. **Mayo Clin Proc** 1992 Dec;67(12):1169–79 (40 ref.)
Colonic ischemia after an abdominal aortic aneurysm (AAA) repair through a retroperitoneal approach [letter] Freinkel W, et al. **Surgery** 1993 Jan;113(1):122–3

COLONIC DISEASES

Non-steroidal anti-inflammatory drug-induced jejunal and colonic diaphragm disease: a report of two cases. Fellows IW, et al. **Gut** 1992 Oct;33(10):1424–6

COLONIC DISEASES, FUNCTIONAL

Concentrations of 5-ASA and Ac-5-ASA in human ileocolonic biopsy homogenates after oral 5-ASA preparations. De Vos M, et al. **Gut** 1992 Oct;33(10):1338–42
Pathophysiology of the irritable bowel syndrome. Christensen J. **Lancet** 1992 Dec 12;340(8833):1444–7
Lines written on reading another review article about the irritable bowel syndrome. Valori R. **Lancet** 1993 Jan 2; 341(8836):36–7
Clinical approaches to irritable bowel syndrome. Weber FH, et al. **Lancet** 1992 Dec 12;340(8833):1447–52

COLONIC NEOPLASMS

Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. Charnsangavej C, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):49–52
Malignant polyps: are they sheep in wolves' clothing? [see comments] Koretz RL. **Ann Intern Med** 1993 Jan 1; 118(1):63–8. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785–91
Fiber and colon cancer: the weight of the evidence [editorial; comment] Boland CR, et al. **Gastroenterology** 1992 Dec; 103(6):1964–7. Comment on: Gastroenterology 1992 Dec;103(6):1783–9.
Fecal weight, colon cancer risk, and dietary intake of nonstarch polysaccharides (dietary fiber) [see comments] Cummings JH, et al. **Gastroenterology** 1992 Dec; 103(6):1783–9. Comment in: Gastroenterology 1992 Dec;103(6):1964–7.
Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Narayan S, et al. **Gastroenterology** 1992 Dec;103(6):1823–32
Occurrence of dysplasia and adenocarcinoma after experimental chronic ulcerative colitis in hamsters induced by dextran sulphate sodium. Yamada M, et al. **Gut** 1992 Nov;33(11):1521–7
Colonic cancer during pregnancy: case report and review of the literature. Heise RH, et al. **Mayo Clin Proc** 1992 Dec;67(12):1180–4 (30 ref.)

COLONIC POLYPS

Malignant polyps: are they sheep in wolves' clothing? [see

comments] Koretz RL. **Ann Intern Med** 1993 Jan 1; 118(1):63–8. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case–control study. Neugut AI, et al. **Ann Intern Med** 1993 Jan 15;118(2):91–5
Colonic polyps, cancer, and fecal occult blood [editorial; comment] Simon JB. **Ann Intern Med** 1993 Jan 1; 118(1):71–2. Comment on: Ann Intern Med 1992 Jan 1;118(1):1–6. Comment on: Ann Intern Med 1993 Jan 1;118(1):63–8.

COLONY COUNT, MICROBIAL

Counting angels and bacteria. The quest for a unifying theory of ulcerogenesis [editorial; comment] Genta RM. **Am J Clin Pathol** 1992 Dec;98(6):549–51. Comment on: Am J Clin Pathol 1992 Dec;98(6):569–74.

COLORECTAL NEOPLASMS

Effect of fecal occult blood testing on mortality from colorectal cancer. A case–control study [see comments] Selby JV, et al. **Ann Intern Med** 1993 Jan 1;118(1):1–6. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Colonic polyps, cancer, and fecal occult blood [editorial; comment] Simon JB. **Ann Intern Med** 1993 Jan 1; 118(1):71–2. Comment on: Ann Intern Med 1992 Jan 1;118(1):1–6. Comment on: Ann Intern Med 1993 Jan 1;118(1):63–8.
Intraoperative detection of colorectal cancer with radioimmunoguided surgery and CC49, a second-generation monoclonal antibody. Arnold MW, et al. **Ann Surg** 1992 Dec;216(6):627–32
The association of perioperative blood transfusion with colorectal cancer recurrence. Tartter PI. **Ann Surg** 1992 Dec;216(6):633–8
Screening for cancers of the lung and colon. Richert-Boe KE, et al. **Arch Intern Med** 1992 Dec;152(12):2398–404 (59 ref.)
Expression of p53 protein in invasive colorectal carcinomas of different histologic types. Hanski C, et al. **Cancer** 1992 Dec 15;70(12):2772–7
Recent advances in the treatment of advanced colorectal cancer. Kemeny N, et al. **Cancer** 1993 Jan 1;71(1):9–18 (70 ref.)
Expression of p53 protein in colorectal cancer and its relationship to short-term prognosis. Yamaguchi A, et al. **Cancer** 1992 Dec 15;70(12):2778–84
Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Ando M, et al. **Gastroenterology** 1992 Dec;103(6):1725–31
Dietary calcium does not reduce experimental colorectal carcinogenesis after small bowel resection despite reducing cellular proliferation. Barsoum GH, et al. **Gut** 1992 Nov; 33(11):1515–20
Predictors of presence, multiplicity, size and dysplasia of colorectal adenomas. A necropsy study in New Zealand. Jass JR, et al. **Gut** 1992 Nov;33(11):1508–14
Adjuvant treatment with 5-fluorouracil for colorectal cancer [letter] Hill GJ. **Lancet** 1992 Nov 28;340(8831):1349–50
Prognostic significance of cytoplasmic p53 oncoprotein in colorectal adenocarcinoma. Sun XF, et al. **Lancet** 1992 Dec 5;340(8832):1369–73

COMA

Coma associated with intense bursts of abnormal movements and long-lasting cognitive disturbances: an acute encephalopathy of obscure origin. Sébire G, et al. **J Pediatr** 1992 Dec;121(6):845–51
Persistent vegetative state [news] Brahams D. **Lancet** 1992 Dec 19–26;340(8834–8835):1534–5
Management of persistent vegetative state [letter] Cole AP. **Lancet** 1992 Dec 19–26;340(8834–8835):1546
Mercy without certainty. Puxon M. **Lancet** 1992 Nov 28; 340(8831):1343

COMMON BILE DUCT CALCULI

Endoscopic sphincterotomy, nasobiliary drainage and biliary stent placement without image intensification. Misra SP, et al. **Br J Surg** 1992 Nov;79(11):1179–80
Management of common bile duct stones with a biliary endoprosthesis. Report on 40 cases. Peters R, et al. **Gut** 1992 Oct;33(10):1412–5
Biliary drug lithiasis: dipyridamole gallstones [letter] Moesch C, et al. **Lancet** 1992 Nov 28;340(8831):1352–3

COMMON COLD

Ultrastructural changes in human nasal cilia caused by the common cold and recovery of ciliated epithelium. Rautiainen M, et al. **Ann Otol Rhinol Laryngol** 1992 Dec; 101(12):982–7
A double-blind, placebo-controlled study of the safety and efficacy of ipratropium bromide nasal spray versus placebo in patients with the common cold. Dockhorn R, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1076–82

COMMUNICABLE DISEASE CONTROL

Controlling the resurgent tuberculosis epidemic. A 50-state survey of TB statutes and proposals for reform. Gostin LO. **JAMA** 1993 Jan 13;269(2):255–61
Guinea worm: good news from Ghana [editorial] **Lancet** 1992 Nov 28;340(8831):1322–3
Universal childhood immunisation: is it sustainable? [letter] Poore P, et al. **Lancet** 1993 Jan 2;341(8836):58
Care of the ill child in day-care settings. Giebink GS. **Pediatrics** 1993 Jan;91(1 Pt 2):229–33 (15 ref.)
The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Villarino ME, et al. **Public Health Rep** 1992 Nov-Dec;107(6):616–25

COMMUNICABLE DISEASES

Correctional health care: a public health opportunity. Glaser JB, et al. **Ann Intern Med** 1993 Jan 15;118(2):139–45 (77 ref.)

COMMUNICATION

Electronic communication between providers of primary and secondary care. Branger PJ, et al. **BMJ** 1992 Oct 31; 305(6861):1068–70
Ventilator-assisted patient vocalization with positive end-expiratory pressure and tracheostomy cuff leak: a brief report. Austan F. **Heart Lung** 1992 Nov-Dec;21(6):575–7

COMMUNITY HEALTH AIDES

Recognition of pneumonia by primary health care workers in Swaziland with a simple clinical algorithm. Simoes EA, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1502–3

COMMUNITY HEALTH NURSING

AIDS prevention for women: a community-based approach. Norr KF, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):250–6

COMMUNITY HEALTH SERVICES

Homeless women. The context of an urban shelter. Kline EN, et al. **Nurs Clin North Am** 1992 Dec;27(4):885–99 (20 ref.)
The FPbase microcomputer system for managing community health screening and intervention data bases. Assaf AR, et al. **Public Health Rep** 1992 Nov-Dec;107(6):695–700

COMMUNITY-INSTITUTIONAL RELATIONS

Stories of survival. Hurricane Andrew. South Florida hospitals shared resources and energy to cope with the storm's devastation. Sabatino F. **Hospitals** 1992 Dec 20; 66(24):26–8, 30

COMMUNITY MEDICINE

Attitudes of part-time community internal medicine faculty about their teaching. Christiansen RG, et al. **Acad Med** 1992 Dec;67(12):863–4

COMMUNITY MENTAL HEALTH SERVICES

Mental health services for children [letter] Ni Bhrolchain C. **BMJ** 1992 Nov 14;305(6863):1229
Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767–72

COMORBIDITY

Fibromyalgia syndrome. New associations. Waylonis GW, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):343–8

COMPARTMENT SYNDROMES

Complications of prolonged bilateral lower extremity tourniquet [letter] Gold M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):198–200
Four-compartment fasciotomy and venous calf-pump function: long-term results. Ris HB, et al. **Surgery** 1993 Jan;113(1):55–8

COMPETITIVE MEDICAL PLANS

The marketplace in health care reform. The demographic limitations of managed competition. Kronick R, et al. **N Engl J Med** 1993 Jan 14;328(2):148–52
Controlling costs by "managed competition"--would it work? [editorial] Relman AS. **N Engl J Med** 1993 Jan 14; 328(2):133–5

COMPLEMENT 1Q

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131–8
Human serum amyloid P component oligomers bind and activate the classical complement pathway via residues 14–26 and 76–92 of the A chain collagen-like region of C1q. Ying SC, et al. **J Immunol** 1993 Jan 1;150(1):169–76

COMPLEMENT 5A

Relationship of C5a receptor modulation to the functional responsiveness of human polymorphonuclear leukocytes to C5a. Van Epps DE, et al. **J Immunol** 1993 Jan 1; 150(1):246–52

COMPLEMENT 6

Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379–81

COMPLEMENT ACTIVATION

Blockade of complement activation prevents local and pulmonary albumin leak after lower torso ischemia-reperfusion. Lindsay TF, et al. **Ann Surg** 1992 Dec;216(6):677–83
Generation of diacylglycerol and ceramide during homologous complement activation. Niculescu F, et al. **J Immunol** 1993 Jan 1;150(1):214–24

COMPLEMENT FIXATION TESTS

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131–8

COMPLEMENT PATHWAY, CLASSICAL

Human serum amyloid P component oligomers bind and activate the classical complement pathway via residues 14–26 and 76–92 of the A chain collagen-like region of C1q. Ying SC, et al. **J Immunol** 1993 Jan 1;150(1):169–76

COMPULSIVE BEHAVIOR

Transient compulsive foraging behavior associated with crack cocaine use. Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):155–6

COMPUTER-AIDED DESIGN

A knowledge-based computer-aided design and manufacturing system for total hip replacement. Reuben JD, et al. **Clin Orthop** 1992 Dec;(285):48–56

COMPUTER-ASSISTED INSTRUCTION

Dangers in the evaluation of instructional media. Clark RE. **Acad Med** 1992 Dec;67(12):819–20
PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Lyon HC Jr, et al. **Acad Med** 1992 Dec;67(12):821–8
Epidemiology training over the telephone in California [news] Bohnstedt M, et al. **Am J Public Health** 1992 Dec; 82(12):1688–9

COMPUTER COMMUNICATION NETWORKS

Exploring electronic support groups. Sparks SM. **Am J Nurs** 1992 Dec;92(12):62–5
Electronic communication between providers of primary and secondary care. Branger PJ, et al. **BMJ** 1992 Oct 31; 305(6861):1068–70
Inching toward EDI: experts look at obstacles. Hard R. **Hospitals** 1992 Dec 20;66(24):42–3
Drug safety monitoring in Europe. Edwards IR. **Lancet** 1992 Nov 28;340(8831):1355–6

COMPUTER SIMULATION

Simulation model for planning renal services [letter] Barnes JN, et al. **BMJ** 1992 Oct 24;305(6860):1018
Simulation model for planning renal services [letter] Feest TG, et al. **BMJ** 1992 Oct 24;305(6860):1018

CONDOMS

Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. Allen S, et al. **JAMA** 1992 Dec 16;268(23):3338–43
Group counseling at STD clinics to promote use of condoms. Cohen DA, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):727–31

CONDYLOMATA ACUMINATA

Transmission of human genital papillomavirus disease: comparison of data from adults and children. Gutman LT, et al. **Pediatrics** 1993 Jan;91(1):31–8 (85 ref.)

CONFIDENTIALITY

AIDS and confidentiality: making exemptions to encourage research [letter] Dannenberg AL, et al. **JAMA** 1993 Jan 6;269(1):47-8

Deliberate misrepresentations [letter] Ernhart C. **Pediatrics** 1993 Jan;91(1):171-3

CONFLICT OF INTEREST

Conflict of interest among researchers [letter] Kirby RL. **Can Med Assoc J** 1992 Dec 15;147(12):1756-7

Vote of confidence for FDA advisory committees, but conflict of interest questions remain [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3417

Self-referral: opportunity for ethical dialogue, appropriate prohibition, and quality assessment [comment] Armstrong JD 2d. **Radiology** 1993 Jan;186(1):73-4; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.

What to do about self-referral? [comment] Evens RG. **Radiology** 1993 Jan;186(1):75-6; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.

Unholy alliances: physician investment for self-referral [see comments] Morreim EH. **Radiology** 1993 Jan;186(1):67-72 . Comment in: Radiology 1993 Jan;186(1):73-4; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):75-6; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):76-8; discussion 79-82.

Anti-self-referral legislation: a solution that is long overdue [comment] Muroff LR. **Radiology** 1993 Jan;186(1):76-8; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.

CONFOUNDING FACTORS (EPIDEMIOLOGY)

Confounding in epidemiological studies [letter] Morabia A. **BMJ** 1992 Nov 14;305(6863):1225-6

CONFUSION

Hypocapnia and mental function [letter] Savva D. **Anaesthesia** 1992 Nov;47(11):1014-5

Acute confusional state. Don't mistake it for dementia. Petersen RC. **Postgrad Med** 1992 Dec;92(8):141-8 (16 ref.)

CONJUNCTIVITIS, INCLUSION

The use of polymerase chain reaction for the detection of chlamydial keratoconjunctivitis. Talley AR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):685-92

CONNECTIVE TISSUE

Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587-96

The effects of manual therapy on connective tissue. Threlkeld AJ. **Phys Ther** 1992 Dec;72(12):893-902 (33 ref.)

CONNECTIVE TISSUE DISEASES

Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Ranki A, et al. **Arthritis Rheum** 1992 Dec;35(12):1483-91

Consensus statement on the relationship of breast implants to connective-tissue disorders. Brody GS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1102-5 (42 ref.)

CONSCIOUS SEDATION

Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8-11

Flumazenil: a new benzodiazepine antagonist [letter] Mosier DM, et al. **Plast Reconstr Surg** 1993 Jan;91(1):194-5

Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Bloomfield EL, et al. **Radiology** 1993 Jan;186(1):93-7. Comment in: Radiology 1993 Jan;186(1):9-10.

Sedating pediatric patients: is propofol a panacea? [editorial; comment] Cauldwell CB, et al. **Radiology** 1993 Jan; 186(1):9-10. Comment on: Radiology 1993 Jan;186(1):93-7.

CONSENSUS DEVELOPMENT CONFERENCES

Usefulness of consensus conferences: the case of albumin. Durand-Zaleski I, et al. **Lancet** 1992 Dec 5; 340(8832):1388-90

CONSERVED SEQUENCE

T cell antigen receptor-eta subunit. Low levels of expression and limited cross-species conservation. Jensen JP, et al. **J Immunol** 1993 Jan 1;150(1):122-30

CONSTIPATION

Evidence from dynamic integrated proctography to redefine anismus. Roberts JP, et al. **Br J Surg** 1992 Nov; 79(11):1213-5

Detection of subclinical autonomic neuropathy in constipated patients using a sweat test. Altomare D, et al. **Gut** 1992 Nov;33(11):1539-43

CONSTRUCTION MATERIALS

Lead exposure in the construction industry: results from the California Occupational Lead Registry, 1987 through 1989. Waller K, et al. **Am J Public Health** 1992 Dec; 82(12):1669-71

CONSULTANTS

Specialist medical training and the European community [letter] Mascarenhas L. **Lancet** 1992 Nov 28;340(8831):1355

CONTACT LENSES

Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Alfonso EC, et al. **Arch Ophthalmol** 1992 Dec;110(12):1763-4

Contact lenses in pregnancy [editorial] Imafidon CO, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):865-7

CONTACT TRACING

Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675-6

CONTINUITY OF PATIENT CARE

Electronic communication between providers of primary and secondary care. Branger PJ, et al. **BMJ** 1992 Oct 31; 305(6861):1068-70

Physician use among patients receiving cancer chemotherapy. Mor V, et al. **Cancer** 1993 Jan 1; 71(1):219-25

Position of the American Dietetic Association: nutrition, aging, and the continuum of health care. **J Am Diet Assoc** 1993 Jan;93(1):80-2 (19 ref.)

Adolescent pregnancy in Portugal: effectiveness of continuity of care by an obstetrician. Silva MO, et al. **Obstet Gynecol** 1993 Jan;81(1):142-6

CONTRACEPTION

Choice of contraceptives. **Med Lett Drugs Ther** 1992 Dec 11;34(885):111-4

CONTRACEPTIVES, ORAL

Use of oral contraceptives by adolescents and its consequences in Finland 1981-91. Rimpelä AH, et al. **BMJ** 1992 Oct 31;305(6861):1053-7

CONTRACEPTIVES, ORAL, COMBINED

Fatal pulmonary venoocclusive disease after use of oral contraceptives. Townend JN, et al. **Am Heart J** 1992 Dec; 124(6):1643-4

CONTRACEPTIVES, ORAL, HORMONAL

Bone mineral density in postmenopausal women as determined by prior oral contraceptive use. Kritz-Silverstein D, et al. **Am J Public Health** 1993 Jan; 83(1):100-2

CONTRACEPTIVES, POSTCOITAL

Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. Webb AM, et al. **BMJ** 1992 Oct 17;305(6859):927-31

CONTRACTURE

Ehlers-Danlos syndrome with soft-tissue contractures. Hamada S, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):902-5

Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Kompatscher P. **Plast Reconstr Surg** 1992 Dec; 90(6):1125-6

CONTRAST MEDIA

Ionic contrast agent-mediated endothelial injury causes increased platelet deposition to vascular surfaces. Riemann CD, et al. **Am Heart J** 1993 Jan;125(1):71-8

Vasoconstriction by angiographic contrast media in isolated canine arteries. Gomi N. **Br J Radiol** 1992 Nov; 65(779):961-7

Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Dansky HM, et al. **Chest** 1992 Dec;102(6):1690-2

The newer radiographic contrast media. Eggli KD. **Clin Pediatr (Phila)** 1992 Sep;31(9):554-8; discussion 559 (38 ref.)

Use of nonionic or low osmolar contrast agents in cardiovascular procedures. American College of Cardiology Cardiovascular Imaging Committee. Ritchie JL, et al. **J Am Coll Cardiol** 1993 Jan;21(1):269-73

Radiocontrast-induced nephropathy. Prevention is better than cure. Mehra MR, et al. **Postgrad Med** 1992 Dec; 92(8):215-8, 222-3 (20 ref.)

CONTUSIONS

Delayed complications after myocardial contusion. Grech ED, et al. **Br Heart J** 1992 Nov;68(5):529-30

CONVERSION DISORDER

Hysteria: a cause for opisthotonus [letter] Stoddart PA, et al. **Anaesthesia** 1992 Nov;47(11):1014

COOKERY

Building partnerships: culinary groups offer opportunities for spreading the nutrition message [letter] Fletcher AM. **J Am Diet Assoc** 1993 Jan;93(1):14-5

COOPERATIVE BEHAVIOR

The path of least (staff) resistance. Davidhizar R. **Am J Nurs** 1992 Dec;92(12):56, 58, 60

Partnerships: an alternative to rugged individualism [editorial] Pender NJ. **Nurs Outlook** 1992 Nov-Dec; 40(6):248-9

CORNEA

Bilateral radiant damage to the cornea and retina after exposure to a 700-V electric discharge [letter] Dolphin K, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):775-6

Interleukin-8. A corneal factor that induces neovascularization. Strieter RM, et al. **Am J Pathol** 1992 Dec;141(6):1279-84

CORNEAL DISEASES

Photorefractive keratectomy. McDonnell PJ. **West J Med** 1992 Oct;157(4):449

CORONARY ANEURYSM

Late coronary aneurysm formation after directional atherectomy. Prewitt KC, et al. **Am Heart J** 1993 Jan; 125(1):249-51

Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Rubin DA, et al. **Am Heart J** 1992 Dec;124(6):1635-7

Post-atherectomy coronary artery aneurysm. Cohen AJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1216-8 (7 ref.)

A posteroseptal accessory pathway located in a coronary sinus aneurysm: diagnosis and radiofrequency catheter ablation. Pedersen AK, et al. **Br Heart J** 1992 Oct; 68(4):414-6

Relation of deep arterial resection and coronary artery aneurysms after directional coronary atherectomy. Bell MR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1474-81

Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease. Onouchi Z, et al. **J Am Coll Cardiol** 1993 Jan;21(1):158-62

CORONARY ANGIOGRAPHY

The prognostic value, clinical, and angiographic characteristics of patients with early postinfarction angina after a first myocardial infarction. Galjee MA, et al. **Am Heart J** 1993 Jan;125(1):48-55

Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Bergelson BA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1540-5

Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120-2

Restenosis after coronary angioplasty: a proposal of new comparative approaches based on quantitative angiography. Serruys PW, et al. **Br Heart J** 1992 Oct; 68(4):417-24

The importance of acute luminal diameter in determining restenosis after coronary atherectomy or stenting. Kuntz RE, et al. **Circulation** 1992 Dec;86(6):1827-35

Endothelial dysfunction in patients with chest pain and normal coronary arteries. Quyyumi AA, et al. **Circulation** 1992 Dec;86(6):1864-71

Intracoronary ultrasound imaging: correlation of plaque morphology with angiography, clinical syndrome and procedural results in patients undergoing coronary angioplasty. Hodgson JM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):35-44

Angiographic validation of bedside markers of reperfusion. Shah PK, et al. **J Am Coll Cardiol** 1993 Jan;21(1):55-61

CORONARY ARTERIOSCLEROSIS

Comparison of acute elastic recoil after directional coronary atherectomy versus standard balloon angioplasty. Kimball BP, et al. **Am Heart J** 1992 Dec;124(6):1459-66

Angiographic restenosis after successful Wallstent stent implantation: an analysis of risk predictors. Lau KW, et al. **Am Heart J** 1992 Dec;124(6):1473–7
Lack of relation of coronary sinus oxygen content to extent of coronary artery disease or left ventricular dysfunction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1623–5
Results of coronary angioplasty using the transluminal extraction catheter. Popma JJ, et al. **Am J Cardiol** 1992 Dec 15;70(20):1526–32
Intravascular ultrasound to assess left main stem coronary artery lesion. Davies SW, et al. **Br Heart J** 1992 Nov; 68(5):524–6
Acute outcome of directional coronary atherectomy vs standard balloon angioplasty in de novo left anterior descending stenoses. Kimball BP, et al. **Chest** 1992 Dec; 102(6):1676–82
Evaluation of colestipol/niacin therapy with computer-derived coronary end point measures. A comparison of different measures of treatment effect. Blankenhorn DH, et al. **Circulation** 1992 Dec;86(6):1701–9
The importance of acute luminal diameter in determining restenosis after coronary atherectomy or stenting. Kuntz RE, et al. **Circulation** 1992 Dec;86(6):1827–35
Intracoronary ultrasound imaging: correlation of plaque morphology with angiography, clinical syndrome and procedural results in patients undergoing coronary angioplasty. Hodgson JM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):35–44
Lipoprotein(a) and accelerated coronary artery disease in cardiac transplant recipients. Barbir M, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1500–2

CORONARY ARTERY BYPASS

Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Gadaleta D, et al. **Am J Cardiol** 1992 Dec 15;70(20):1613–4
Interventional cardiology: 1990s [editorial; comment] Kent KM. **Am J Cardiol** 1992 Dec 15;70(20):1607–8. Comment on: Am J Cardiol 1992 Dec 15;70(2):1520–5.
Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520–5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607–8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608–9.
"Beauty is in the eye ..." [editorial; comment] Loop FD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1608–9. Comment on: Am J Cardiol 1992 Dec 15;70(20):1520–5.
Predicting the occurrence of adverse events after coronary artery bypass surgery. Geraci JM, et al. **Ann Intern Med** 1993 Jan 1;118(1):18–24
Conduits for coronary artery bypass. Jones EL. **Ann Thorac Surg** 1993 Jan;55(1):194–5
Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114–9
Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120–2
Free splenic artery used in aortocoronary bypass. Mueller DK, et al. **Ann Thorac Surg** 1993 Jan;55(1):162–3
Coronary artery bypass without cardiopulmonary bypass. Pfister AJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1085–91; discussion 1091–2
Combined carotid and coronary revascularization: the preferred approach to the severe vasculopath. Rizzo RJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1099–108; discussion 1108–9 (38 ref.)
Low-dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Schönberger JP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1172–6
Device-supported myocardial revascularization: safe help for sick hearts. Sweeney MS, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1065–70
Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Takamoto S, et al. **Ann Thorac Surg** 1993 Jan;55(1):151–2
Length of the in situ right gastroepiploic artery for coronary artery bypass [letter] Tavilla G. **Ann Thorac Surg** 1992 Dec; 54(6):1244–5
Histological study of the internal mammary artery with emphasis on its suitability as a coronary artery bypass graft. van Son JA, et al. **Ann Thorac Surg** 1993 Jan;55(1):106–13
Influence of beta 1-blockade on myocardial substrates early after a coronary operation. Wesslén O, et al. **Ann Thorac Surg** 1992 Dec;54(6):1151–8
Leaking false aneurysm of right coronary saphenous vein graft; successful treatment by percutaneous coil embolisation. Dimitri WR, et al. **Br Heart J** 1992 Dec; 68(6):619–20
Apparent obstruction of the superior vena cava and a continuous murmur: signs of a fistula between a vein graft aneurysm and the right atrium. Richardson MP, et al. **Br Heart J** 1992 Oct;68(4):412–3
Sonographic measurement of diaphragmatic motion after coronary artery bypass surgery. Fedullo AJ, et al. **Chest** 1992 Dec;102(6):1683–6
Use of a combined right ventricular ejection fraction-oximetry catheter system for coronary bypass surgery. Dorman BH, et al. **Crit Care Med** 1992 Dec; 20(12):1650–6
Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243–51.). Hravnak M. **Heart Lung** 1992 Nov-Dec;21(6):578–82
Survival 15 to 20 years after coronary bypass surgery for angina. Rahimtoola SH, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):151–7
Histology after stenting of human saphenous vein bypass grafts: observations from surgically excised grafts 3 to 320 days after stent implantation. van Beusekom HM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):45–54
Risk factors for stroke after coronary artery bypass. Lynn GM, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1518–23
Renal function in patients undergoing cardiopulmonary bypass operations. Mazzarella V, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1625–7
A quantitative study of postoperative luminal narrowing of the internal thoracic artery graft in coronary artery bypass surgery. Seki T, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1532–8
Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. Tuman KJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1510–7
On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524–31

CORONARY CARE UNITS

Coronary care patients' and nurses' perceptions of important nurse caring behaviors. Rosenthal KA. **Heart Lung** 1992 Nov-Dec;21(6):536–9
Autonomous staff selection teams. Mills J, et al. **J Nurs Adm** 1992 Dec;22(12):57–63

CORONARY CIRCULATION

The effects of epicardial coronary spasm on intracoronary flow velocity and pressure gradient in a patient after cardiac transplantation. Donohue T, et al. **Am Heart J** 1992 Dec;124(6):1645–8
Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Fujiwara M, et al. **Am Heart J** 1993 Jan;125(1):239–40
Coronary flow reserve in patients with dilated cardiomyopathy. Inoue T, et al. **Am Heart J** 1993 Jan; 125(1):93–8
Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Cartier R, et al. **Ann Thorac Surg** 1993 Jan;55(1):50–5; discussion 56
Viable myocardium and reinjection of thallium [editorial] Underwood SR, et al. **Br Heart J** 1992 Nov;68(5):537–9
Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. Mody FV, et al. **J Am Coll Cardiol** 1993 Jan;21(1):233–9
Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163–70
Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease. Onouchi Z, et al. **J Am Coll Cardiol** 1993 Jan;21(1):158–62
Autoperfusion of the heart and lungs for preservation with preserving the bronchial circulation [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1748–9
Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572–81
On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524–31
An association between collateral blood flow and myocardial viability in patients with recent myocardial infarction. Sabia PJ, et al. **N Engl J Med** 1992 Dec 24;327(26):1825–31

CORONARY DISEASE

PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Lyon HC Jr, et al. **Acad Med** 1992 Dec;67(12):821–8
Progressive coronary dilation: an angioplasty technique that creates controlled arterial injury and reduces complications. Banka VS, et al. **Am Heart J** 1993 Jan; 125(1):61–71
Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Fujiwara M, et al. **Am Heart J** 1993 Jan;125(1):239–40
Single photon emission computed tomographic teboroxime imaging with a preprocessing masking technique. Heo J, et al. **Am Heart J** 1992 Dec;124(6):1603–8
Left main coronary artery compression in patent ductus arteriosus. Higgins JC, et al. **Am Heart J** 1993 Jan; 125(1):236–9
Identification of high-risk patients with left main and three-vessel coronary artery disease using stepwise discriminant analysis of clinical, exercise, and tomographic thallium data. Iskandrian AS, et al. **Am Heart J** 1993 Jan; 125(1):221–5
The treadmill exercise score revisited: coronary arteriographic and thallium perfusion correlates. Iskandrian AS, et al. **Am Heart J** 1992 Dec;124(6):1581–6
Outcome of urgent percutaneous transluminal coronary angioplasty in acute myocardial infarction: comparison of single-vessel versus multivessel coronary artery disease. Jaski BE, et al. **Am Heart J** 1992 Dec;124(6):1427–33
Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Latson LA, et al. **Am Heart J** 1992 Dec;124(6):1624–6
Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Mabo P, et al. **Am Heart J** 1992 Dec; 124(6):1637–9
Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467–72
Radiation-induced coronary artery disease. Om A, et al. **Am Heart J** 1992 Dec;124(6):1598–602 (46 ref.)
Coronary arterial ectasia: increased prevalence in patients with abdominal aortic aneurysm as compared to occlusive atherosclerotic peripheral vascular disease. Stajduhar KC, et al. **Am Heart J** 1993 Jan;125(1):86–92
A symposium: Cardioprotection: Building a Consensus for the 1990s. Yorba Linda, California, November 10, 1991. **Am J Cardiol** 1992 Dec 21;70(21):1I
Comparison of different methods for assessing sympathovagal balance in chronic congestive heart failure secondary to coronary artery disease. Adamopoulos S, et al. **Am J Cardiol** 1992 Dec 15;70(20):1576–82
Role of triglycerides in coronary artery disease: lessons from the Prospective Cardiovascular Münster Study. Assmann G, et al. **Am J Cardiol** 1992 Dec 14;70(19):10H–13H
Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Bergelson BA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1540–5
Clinical success, complications and restenosis rates with excimer laser coronary angioplasty. The Percutaneous Excimer Laser Coronary Angioplasty Registry [see comments] Bittl JA, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1533–9. Comment in: Am J Cardiol 1992 Dec 15;70(20):1605–6.
Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1515–9
Laser angioplasty: the great "light" hope [editorial; comment] Brinker JA. **Am J Cardiol** 1992 Dec 15;70(20):1605–6. Comment on: Am J Cardiol 1992 Dec 15;70(20):1533–9.
Epidemiology of triglycerides: a view from Framingham. Castelli WP. **Am J Cardiol** 1992 Dec 14;70(19):3H–9H
Detection of left anterior descending coronary artery disease in patients with left bundle branch block. Civelek AC, et al. **Am J Cardiol** 1992 Dec 15;70(20):1565–70
Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Gadaleta D, et al. **Am J Cardiol** 1992 Dec 15;70(20):1613–4
Isolated paradoxical embolus to the right coronary artery. Gerber RS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1633–5
Classification of morphologic effects of percutaneous transluminal coronary angioplasty assessed by intravascular ultrasound. Gerber TC, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1546–54
Hypertriglyceridemia: risks and perspectives. Gotto AM Jr. **Am J Cardiol** 1992 Dec 14;70(19):19H–25H (49 ref.)
Cholesterol-lowering drugs as cardioprotective agents. Grundy SM. **Am J Cardiol** 1992 Dec 21;70(21):27I–32I (14 ref.)
Interventional cardiology: 1990s [editorial; comment] Kent KM. **Am J Cardiol** 1992 Dec 15;70(20):1607–8. Comment on: Am J Cardiol 1992 Dec 15;70(2):1520–5.
Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520–5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607–8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608–9.
"Beauty is in the eye ..." [editorial; comment] Loop FD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1608–9. Comment on: Am J Cardiol 1992 Dec 15;70(20):1520–5.
Myocardial ischemia caused by distal coronary vasoconstriction [editorial] Maseri A, et al. **Am J Cardiol** 1992 Dec 15;70(20):1602–5
Routine lipid profile in patients with and without restenosis after percutaneous transluminal coronary angioplasty [letter] Schumacher M, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1640
Triglyceride levels and the risk of coronary artery disease: a view from Australia. Simons LA. **Am J Cardiol** 1992 Dec 14;70(19):14H–18H
A symposium: triglycerides as a vascular risk factor: a global forum. Introduction. Stein Y, et al. **Am J Cardiol** 1992 Dec 14;70(19):1H–2H
Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular

function monitoring in angina pectoris secondary to coronary artery disease. Taki J, et al. **Am J Cardiol** 1992 Dec 15;70(20):1555–8

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658–62

Treatment of panic disorder in coronary artery disease [letter] Grafing MR, et al. **Am J Psychiatry** 1993 Jan;150(1):168

Assessment of cardiovascular risk: a return to basics [editorial; comment] Laskey WK. **Ann Intern Med** 1993 Jan 15;118(2):149–50. Comment on: Ann Intern Med 1993 Jan 15;118(2):81–90.

Value of the history and physical in identifying patients at increased risk for coronary artery disease [see comments] Pryor DB, et al. **Ann Intern Med** 1993 Jan 15;118(2):81–90. Comment in: Ann Intern Med 1993 Jan 15;118(2):149–50.

Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114–9

Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120–2

Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Takamoto S, et al. **Ann Thorac Surg** 1993 Jan;55(1):151–2

Barriers to following National Cholesterol Educational Program guidelines. An appraisal of poor physician compliance [editorial; comment] Fix KN, et al. **Arch Intern Med** 1992 Dec;152(12):2385–7. Comment on: Arch Intern Med 1992 Dec;152(12):2490–6.

Nuts, nuts good for your heart...? [letter] Goldstein MR. **Arch Intern Med** 1992 Dec;152(12):2507, 2511

Prevalence of, and risk factors for, angiographically determined coronary artery disease in type I-diabetic patients with nephropathy. Manske CL, et al. **Arch Intern Med** 1992 Dec;152(12):2450–5

Distribution of lipid phenotypes in community-living men with coronary heart disease. High prevalence of isolated low levels of high-density lipoprotein cholesterol. Rubins HB, et al. **Arch Intern Med** 1992 Dec;152(12):2412–6

Measurement of apolipoprotein B-containing lipoproteins for routine clinical laboratory use in cardiovascular disease. Levinson SS, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1350–4

Cholesterol lowering treatment and mortality [letter] Schmidt JG. **BMJ** 1992 Nov 14;305(6863):1226–7

Value of Dundee coronary risk-disk [letter] Tunstall-Pedoe H. **BMJ** 1992 Oct 31;305(6861):1096

Non-atherosclerotic coronary artery disease and sudden death in the young. Corrado D, et al. **Br Heart J** 1992 Dec;68(6):601–7

Fall in pulmonary vascular resistance in patients awaiting heart transplantation. Grant SC, et al. **Br Heart J** 1992 Oct;68(4):365–8

Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique [letter] Di Mario C, et al. **Circulation** 1992 Dec;86(6):2016–7

Restenosis after placement of Palmaz-Schatz stents in native coronary arteries. Initial results of a multicenter experience. Ellis SG, et al. **Circulation** 1992 Dec;86(6):1836–44

31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810–8

Coronary care patients' and nurses' perceptions of important nurse caring behaviors. Rosenthal KA. **Heart Lung** 1992 Nov-Dec;21(6):536–9

Transesophageal echocardiographically detected atherosclerotic aortic plaque is a marker for coronary artery disease. Fazio GP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):144–50

Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. Kuntz RE, et al. **J Am Coll Cardiol** 1993 Jan;21(1):15–25

Comparison of single-photon emission computed tomographic (SPECT) myocardial perfusion imaging with thallium-201 and technetium-99m sestamibi in dogs. Leon AR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1612–25

Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease. Onouchi Z, et al. **J Am Coll Cardiol** 1993 Jan;21(1):158–62

Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. Strauss BH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1465–73

Can restenosis after coronary angioplasty be predicted from clinical variables? Weintraub WS, et al. **J Am Coll Cardiol** 1993 Jan;21(1):6–14

Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539–44

Tomorrow's gene therapy suggests plenteous, patent cardiac vessels [news] Goldsmith MF. **JAMA** 1992 Dec 16; 268(23):3285–6

Apolipoprotein epsilon 4 and coronary artery disease [letter] de Knijff P, et al. **Lancet** 1992 Nov 28;340(8831):1351

Apolipoprotein epsilon 4 and coronary artery disease [letter] Payne MN, et al. **Lancet** 1992 Nov 28;340(8831):1350

When wine is red. Sharp D. **Lancet** 1993 Jan 2;341(8836):27–8

Adult coronary artery disease secondary to childhood Kawasaki disease [letter] Stewart JT, et al. **Lancet** 1992 Dec 12;340(8833):1482

Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19–25

Searching for therapeutic niches for new coronary interventional devices: the unyielding nature of chronic occlusions [editorial; comment] Bell MR. **Mayo Clin Proc** 1993 Jan;68(1):83–5. Comment on: Mayo Clin Proc 1993 Jan;68(1):5–10.

Chronic total obstruction and short-term outcome: the Excimer Laser Coronary Angioplasty Registry experience [see comments] Holmes DR Jr, et al. **Mayo Clin Proc** 1993 Jan;68(1):5–10. Comment in: Mayo Clin Proc 1993 Jan;68(1):83–5.

Resting thallium-201 scintigraphy for identifying viable myocardium in a patient with severe left ventricular dysfunction. Patel TC, et al. **Mayo Clin Proc** 1993 Jan; 68(1):63–7

Coronary restenosis: prospects for solution and new perspectives from a porcine model [see comments] Schwartz RS, et al. **Mayo Clin Proc** 1993 Jan;68(1):54–62. Comment in: Mayo Clin Proc 1993 Jan;68(1):88–90.

The restenosis "antitheory" [editorial; comment] Topol EJ. **Mayo Clin Proc** 1993 Jan;68(1):88–90. Comment on: Mayo Clin Proc 1993 Jan;68(1):54–62.

The heart in hypertension [letter] Cecil MP, et al. **N Engl J Med** 1993 Jan 21;328(3):212–3

A preliminary study of diltiazem in the prevention of coronary artery disease in heart-transplant recipients. Schroeder JS, et al. **N Engl J Med** 1993 Jan 21; 328(3):164–70

CORONARY THROMBOSIS

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249–54

Marked systemic hypotension depresses coronary thrombolysis induced by intracoronary administration of recombinant tissue-type plasminogen activator. Prewitt RM, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1626–33

CORONARY VASOSPASM

The effects of epicardial coronary spasm on intracoronary flow velocity and pressure gradient in a patient after cardiac transplantation. Donohue T, et al. **Am Heart J** 1992 Dec;124(6):1645–8

Exercise-induced ST-segment depression: relationship to nonocclusive coronary artery spasm. Sacknoff DM, et al. **Am Heart J** 1993 Jan;125(1):242–4

Recurrent vasospastic angina of more than thirteen years' duration. Takenaga M, et al. **Am Heart J** 1993 Jan; 125(1):245–7

Reversible cardiac arrest related to late-onset coronary spasm after a positive ergonovine test. Bedogni F, et al. **Chest** 1992 Dec;102(6):1905–7

CORONARY VESSEL ANOMALIES

Identification of coronary sinus septal defect (unroofed coronary sinus) by color Doppler echocardiography. Chin AJ, et al. **Am Heart J** 1992 Dec;124(6):1655–7

Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Fujiwara M, et al. **Am Heart J** 1993 Jan;125(1):239–40

Transesophageal echocardiographic diagnosis of coronary sinus type atrial septal defect. Sunaga Y, et al. **Am Heart J** 1992 Dec;124(6):1657–9

Nonatherosclerotic narrowing of the atrioventricular node artery and sudden death. Burke AP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):117–22

Solitary coronary ostium in the aorta in the absence of other major congenital cardiovascular anomalies. Shirani J, et al. **J Am Coll Cardiol** 1993 Jan;21(1):137–43

Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759–60 (4 ref.)

The role of coronary artery abnormalities in the prognosis of truncus arteriosus. Lenox CC, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1728–42

CORONARY VESSELS

Progressive coronary dilation: an angioplasty technique that creates controlled arterial injury and reduces complications. Banka VS, et al. **Am Heart J** 1993 Jan; 125(1):61–71

Outcome of urgent percutaneous transluminal coronary angioplasty in acute myocardial infarction: comparison of single-vessel versus multivessel coronary artery disease. Jaski BE, et al. **Am Heart J** 1992 Dec;124(6):1427–33

Comparison of acute elastic recoil after directional coronary atherectomy versus standard balloon angioplasty. Kimball BP, et al. **Am Heart J** 1992 Dec;124(6):1459–66

Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467–72

Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Rubin DA, et al. **Am Heart J** 1992 Dec;124(6):1635–7

Classification of morphologic effects of percutaneous transluminal coronary angioplasty assessed by intravascular ultrasound. Gerber TC, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1546–54

Myocardial ischemia caused by distal coronary vasoconstriction [editorial] Maseri A, et al. **Am J Cardiol** 1992 Dec 15;70(20):1602–5

Effects of cryothermia during cold cardioplegia on epicardial and intramural coronary arteries. Bakker PF, et al. **Ann Thorac Surg** 1993 Jan;55(1):127–30

Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Pearson PJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1078–84

Intravascular ultrasound to assess left main stem coronary artery lesion. Davies SW, et al. **Br Heart J** 1992 Nov; 68(5):524–6

Restenosis after placement of Palmaz-Schatz stents in native coronary arteries. Initial results of a multicenter experience. Ellis SG, et al. **Circulation** 1992 Dec;86(6):1836–44

Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Yao SK, et al. **Circulation** 1992 Dec;86(6):1993–9

Nonatherosclerotic narrowing of the atrioventricular node artery and sudden death. Burke AP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):117–22

Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599–603

Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. Fyfe A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):171–6

Intracoronary ultrasound imaging: correlation of plaque morphology with angiography, clinical syndrome and procedural results in patients undergoing coronary angioplasty. Hodgson JM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):35–44

Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163–70

Effects of acute, transient coronary occlusion on global and regional right ventricular function in humans. Verani MS, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1490–7

Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. Mankad P, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1618–24

Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539–44

On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524–31

Case report: the management of penetrating cardiac trauma with major coronary artery injury—is cardiopulmonary bypass essential? Reissman P, et al. **J Trauma** 1992 Nov; 33(5):773–5 (16 ref.)

Tomorrow's gene therapy suggests plenteous, patent cardiac vessels [news] Goldsmith MF. **JAMA** 1992 Dec 16; 268(23):3285–6

Chronic total obstruction and short-term outcome: the Excimer Laser Coronary Angioplasty Registry experience [see comments] Holmes DR Jr, et al. **Mayo Clin Proc** 1993 Jan;68(1):5–10. Comment in: Mayo Clin Proc 1993 Jan;68(1):83–5.

CORPUS STRIATUM

Frontostriatal disorder of cerebral metabolism in never-medicated schizophrenics. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):935–42

Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. Godefroy O, et al. **Arch Neurol** 1992 Dec;49(12):1285–9

CORTICOSTERONE

Obese Zucker (fa/fa) rats exhibit normal target sensitivity to corticosterone and increased drive to adrenocorticotropin during the diurnal trough. Walker CD, et al. **Endocrinology** 1992 Dec;131(6):2629–37

CORTICOTROPIN-RELEASING HORMONE

Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Kerr DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1686–90

Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595–602

Corticotropin-releasing hormone and adrenocorticotropic

hormone concentrations in cerebrospinal fluid of dogs with pituitary-dependent hyperadrenocorticism. Van Wijk PA, et al. **Endocrinology** 1992 Dec;131(6):2659-62
Pituitary corticotrope tumor (AtT20) cells as a model system for the study of early inhibition by glucocorticoids. Woods MD, et al. **Endocrinology** 1992 Dec;131(6):2873-80
Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30
Local secretion of corticotropin-releasing hormone in the joints of Lewis rats with inflammatory arthritis. Crofford LJ, et al. **J Clin Invest** 1992 Dec;90(6):2555-64

CORYNEBACTERIUM DIPHTHERIAE

Screening for Corynebacterium diphtheriae. Wilson AP, et al. **J Clin Pathol** 1992 Nov;45(11):1036-7

COST OF ILLNESS

The social impact of dental problems and visits. Gift HC, et al. **Am J Public Health** 1992 Dec;82(12):1663-8

COTURNIX

Photoperiodic induction in vitro: the dynamics of gonadotropin-releasing hormone release from hypothalamic explants of the Japanese quail. Perera AD, et al. **Endocrinology** 1992 Dec;131(6):2898-908

COUGH

The cough test is superior to the Valsalva maneuver in the delineation of right-to-left shunting through a patent foramen ovale during contrast transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1993 Jan;125(1):185-9
Chronic persistent cough and clearance of esophageal acid. Ing AJ, et al. **Chest** 1992 Dec;102(6):1668-71
Thickened feedings as a cause of increased coughing when used as therapy for gastroesophageal reflux in infants. Orenstein SR, et al. **J Pediatr** 1992 Dec;121(6):913-5
Cough and ACE inhibitors [letter] Moore N, et al. **Lancet** 1993 Jan 2;341(8836):61

COUNSELING

Breast feeding after cosmetic breast surgery [letter] Breck SK. **Am Fam Physician** 1992 Dec;46(6):1657
Prepregnancy counselling: experience from 1,075 cases. Cox M, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):873-6
Healthier lifestyles: how to motivate older patients to change. Sennott-Miller L, et al. **Geriatrics** 1992 Dec;47(12):52-9 (25 ref.)

CRACK COCAINE

Violent antisocial behavior and Wisconsin Card Sorting Test performance in cocaine addicts [letter] Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):170-1
Transient compulsive foraging behavior associated with crack cocaine use. Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):155-6
Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Lindsay MK, et al. **Obstet Gynecol** 1992 Dec;80(6):981-4
Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199-201

CRANIOSYNOSTOSES

Indirect intracranial volume measurement using CT scan [letter] Gault D, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1126-7

CRANIOTOMY

A lag screw technique for fixation of cranioplasty implants. Haug RH, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1343-4

CREATINE KINASE

Creatine kinase and creatine kinase-MB isoenzyme during and after exercise testing in normal and obese young people. Salvadori A, et al. **Chest** 1992 Dec;102(6):1687-9

CREATINE KINASE ISOENZYMES

Change of the isoform of creatine phosphokinase MM in hypertrophic cardiomyopathy. Teragaki M, et al. **Am Heart J** 1993 Jan;125(1):251-3
Creatine kinase and creatine kinase-MB isoenzyme during and after exercise testing in normal and obese young people. Salvadori A, et al. **Chest** 1992 Dec;102(6):1687-9

CREATININE

The variability of urinary protein and creatinine excretion in patients with gestational proteinuric hypertension. Lindow SW, et al. **Br J Obstet Gynaecol** 1992 Nov; 99(11):869-72
Creatinine clearance during cimetidine administration for measurement of glomerular filtration rate. van Acker BA, et al. **Lancet** 1992 Nov 28;340(8831):1326-9

CRITICAL CARE

A simple technique to compute infusion rates for critical care drugs [letter] Ho AM. **Am J Cardiol** 1992 Dec 15; 70(20):1637
An HIV-infected nurse must be reinstated [news] **Am J Nurs** 1992 Dec;92(12):9
Dialogues with excellence. Seeing Joan through. Holden T. **Am J Nurs** 1992 Dec;92(12):26-30
Critical care: how should we evaluate our progress? Civetta JM. **Crit Care Med** 1992 Dec;20(12):1714-20 (26 ref.)
Nurse-physician collaboration: solving the nursing shortage crisis. Evans SA, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1669-73
A registered nurse-licensed vocational nurse partnership model for critical care nursing. Eriksen LR, et al. **J Nurs Adm** 1992 Dec;22(12):28-38
Use of unlicensed assistive personnel in acute care settings. Miller J. **J Nurs Adm** 1992 Dec;22(12):12

CRITICAL ILLNESS

Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Hammon WE, et al. **Chest** 1992 Dec;102(6):1836-41
Effects of dopamine on T-lymphocyte proliferative responses and serum prolactin concentrations in critically ill patients. Devins SS, et al. **Crit Care Med** 1992 Dec;20(12):1644-9
Pediatric risk of mortality scoring overestimates severity of illness in infants. Goddard JM. **Crit Care Med** 1992 Dec; 20(12):1662-5
Neuroendocrine immunology: relevance to the management of critical illness [editorial] Holaday JW. **Crit Care Med** 1992 Dec;20(12):1631-3
Maximization of oxygen delivery: a plea for moderation [editorial] Barone JE, et al. **J Trauma** 1992 Nov;33(5):651-3
Identifying body fluid distribution by measuring electrical impedance. Scheltinga MR, et al. **J Trauma** 1992 Nov; 33(5):665-70
Overtreatment of neonates [letter] Fleischman AR. **Pediatrics** 1993 Jan;91(1):169
'What kind of work do you do?' [letter] Felton JS. **West J Med** 1992 Oct;157(4):469

CROHN DISEASE

Transitional cell carcinoma of the bladder associated with Crohn's disease: case report and review of the literature. Fujimura Y, et al. **Br J Radiol** 1992 Nov;65(779):1040-2 (20 ref.)
Medical therapy in Crohn's disease. Rogers AI, et al. **Postgrad Med** 1992 Dec;92(8):169-73, 177-8, 183 passim (42 ref.)

CROMOLYN SODIUM

Detrimental effects of hypotonic cromolyn sodium [letter] Rachelefsky GS, et al. **J Pediatr** 1992 Dec;121(6):992-3

CROSS-CULTURAL COMPARISON

Hispanic subgroups and intraracial comparisons [letter] Wong FY, et al. **Am J Public Health** 1992 Dec;82(12):1691

CROSS INFECTION

Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7
Electronic thermometers and nosocomial infections [letter] Bock SA. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections--prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217-21
Increased nosocomial infection in neutropenic low birth weight (2000 grams or less) infants of hypertensive mothers. Cadnapaphornchai M, et al. **J Pediatr** 1992 Dec; 121(6):956-61
France: nosocomial multidrug-resistant TB [news] Bader JM. **Lancet** 1992 Dec 19-26;340(8834-8835):1533
Vancomycin-resistant enterococci in a district general hospital [letter] Rao GG, et al. **Lancet** 1992 Dec 12; 340(8833):1471-2
Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] Bonten MJ, et al. **N Engl J Med** 1993 Jan 21;328(3):209-10
Acute bacterial meningitis in adults. A review of 493 episodes. Durand ML, et al. **N Engl J Med** 1993 Jan 7; 328(1):21-8

CROTALID VENOMS

Use of enzyme immunoassays to compare the effect and assess the dosage regimens of three Brazilian Bothrops antivenoms. The Butantan Institute Antivenom Study Group (BIASG). Theakston RD, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):593-604

CROUP

Steroid therapy [letter] Brown K. **Can Med Assoc J** 1992 Dec 15;147(12):1755-6

CRYING

Gastric rupture associated with prolonged crying in a newborn undergoing circumcision. Connelly KP, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):560-1

CRYOGLOBULINEMIA

Palpable purpura: identifying the cause. Lightfoot RW. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):39-47

CRYOPRESERVATION

Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25-30; discussion 30-1
Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144-50
Cold preservation of microvascular free flaps [letter] Mayer BA. **Plast Reconstr Surg** 1992 Dec;90(6):1122
The effect of cryopreservation on cell viability and hormone secretion in human parathyroid tissue. Herrera MF, et al. **Surgery** 1992 Dec;112(6):1096-101; discussion 1101-2

CRYOSURGERY

Argon beam coagulation compared with cryoablation of ventricular subendocardium. Hendry PJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):135-9

CRYPTOCOCCOSIS

Pulmonary cryptococcosis. Huffnagle GB, et al. **Am J Pathol** 1992 Dec;141(6):1517-20
Cryptococcal osteomyelitis and cellular immunodeficiency associated with interleukin-2 deficiency. Sorensen RU, et al. **J Pediatr** 1992 Dec;121(6):873-9
Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065-7

CRYPTOCOCCUS NEOFORMANS

HIV-1 envelope protein (gp120) inhibits the activity of human bronchoalveolar macrophages against Cryptococcus neoformans. Wagner RP, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1434-8

CRYPTORCHISM

Laparoscopic orchidectomy in cryptorchidism. Hennigan TW, et al. **Br J Surg** 1992 Nov;79(11):1166
Ureteral obstruction due to compression by the vas deferens following Fowler-Stephens orchiopexy. Nguyen DH, et al. **J Urol** 1993 Jan;149(1):94-5

CRYPTOSPORIDIOSIS

Cryptosporidiosis among patients with acquired immunodeficiency syndrome in Zulia State, Venezuela. Chacin-Bonilla L, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):582-6
Treatment of cryptosporidiosis with paromomycin. A report of five cases. Armitage K, et al. **Arch Intern Med** 1992 Dec;152(12):2497-9

CULEX

Pathologic changes in the midgut of Culex tarsalis following infection with Western equine encephalomyelitis virus. Weaver SC, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):691-701

CULTURAL CHARACTERISTICS

The most northerly practice in Canada [letter] Vandor T. **Can Med Assoc J** 1992 Dec 15;147(12):1760-1

CULTURAL EVOLUTION

The most northerly practice in Canada [letter] Vandor T. **Can Med Assoc J** 1992 Dec 15;147(12):1760-1

CULTURE

The role of culture in mental health diagnosis: the need for programmatic research [editorial] Rogler LH. **J Nerv Ment Dis** 1992 Dec;180(12):745-7

CULTURE MEDIA, CONDITIONED

Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507-16

CURRICULUM

Developing a curriculum on bedside diagnostic and therapeutic procedures [letter] MacKinney AA Jr. **Acad Med** 1992 Dec;67(12):840

Planning professional education at schools of public health. Kahn K, et al. **Am J Public Health** 1992 Dec;82(12):1653-7

Changes in the undergraduate medical curricula [letter] Ray J. **Can Med Assoc J** 1992 Dec 15;147(12):1747-8

American Academy of Pediatrics Committee on School Health. Basic life support training school. **Pediatrics** 1993 Jan;91(1):158-9

CUSHING'S SYNDROME

Harvey Williams Cushing--pioneer neurosurgeon. Shampo MA, et al. **Mayo Clin Proc** 1993 Jan;68(1):68

CYANIDES

Nitroprusside-related cyanide poisoning. Time (long past due) for urgent, effective interventions. Robin ED, et al. **Chest** 1992 Dec;102(6):1842-5 (18 ref.)

CYANOSIS

Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986-8

CYCLINS

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453-8

CYCLOHEXANECARBOXYLIC ACIDS

Increased circulating atrial natriuretic factor concentrations in patients with chronic heart failure after inhibition of neutral endopeptidase: effects on diastolic function. Northridge DB, et al. **Br Heart J** 1992 Oct;68(4):387-91

CYCLOPHOSPHAMIDE

Treatment of pemphigus vulgaris with pulse intravenous cyclophosphamide. Pandya AG, et al. **Arch Dermatol** 1992 Dec;128(12):1626-30

CYCLOSPORINE

Improved tracheal allograft viability in immunosuppressed rats. Davreux CJ, et al. **Ann Thorac Surg** 1993 Jan; 55(1):131-4

Expansion of a paroxysmal nocturnal hemoglobinuria (PNH) clone after cyclosporine therapy for aplastic anemia/PNH syndrome [letter] Nakao S, et al. **Blood** 1992 Dec 1; 80(11):2943-4

A case of adult dermatomyositis treated with cyclosporin A [letter] Pugh MT, et al. **Br J Rheumatol** 1992 Dec; 31(12):855

In vivo assessment by videomicroscopy of acute renal microvascular responses to cyclosporin. Abraham JS, et al. **Br J Surg** 1992 Nov;79(11):1187-91

Importance of endogenous prostaglandins for the toxicity of cyclosporin A to rat endocrine and exocrine pancreas? Rünzi M, et al. **Gut** 1992 Nov;33(11):1572-7

Comparison of regeneration across nerve allografts with temporary or continuous cyclosporin A immunosuppression. Midha R, et al. **J Neurosurg** 1993 Jan; 78(1):90-100

Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. **J Urol** 1993 Jan;149(1):112-4

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: I. Histologic and electrophysiologic assessment. Bain JR, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1036-46

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1047-52

Cyclosporine for pyoderma gangrenosum. Goldberg NS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):91-3

Cyclosporine toxicity associated with allopurinol [letter] Stevens SL, et al. **South Med J** 1992 Dec;85(12):1265-6

Cytotoxic effects of cyclosporin A on the exocrine pancreas in rats. Hirano T, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):495-500

CYCLOSPORINS

Laminin B1 is preferentially expressed in the cortex of rat kidney and is not affected by cyclosporine administration. Artishevsky A, et al. **J Lab Clin Med** 1992 Dec; 120(6):970-5

CYLINDROMA

Malignant adenomyoepithelioma of the breast. An immunohistochemical, cytophotometric, and ultrastructural study of a case with lung metastases. Trojani M, et al. **Am J Clin Pathol** 1992 Dec;98(6):598-602 (18 ref.)

Stage means more than grade in adenoid cystic carcinoma. Spiro RH, et al. **Am J Surg** 1992 Dec;164(6):623-8

CYSTADENOCARCINOMA

Bilateral mucinous cystadenocarcinoma of the testis and epididymis. Nistal M, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1360-3

CYSTADENOMA

Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Sumithran E, et al. **Cancer** 1992 Dec 15;70(12):2980-3

Malignant fibrous histiocytoma coexistent with mucinous cystadenoma of the pancreas. Tsujimura T, et al. **Cancer** 1992 Dec 15;70(12):2792-6

Papillary adenoma of the nipple. Bashioum RW, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1077-8

CYSTATINS

An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496-502

CYSTEAMINE

Effects of cysteamine administration on somatostatin biosynthesis and levels in rat hypothalamus. Kwok RP, et al. **Endocrinology** 1992 Dec;131(6):2999-3009

CYSTIC FIBROSIS

Diabetic ketoacidosis in cystic fibrosis. Atlas AB, et al. **Am J Dis Child** 1992 Dec;146(12):1457-8

Mouse model for cystic fibrosis research [letter] Barker PM. **BMJ** 1992 Nov 14;305(6863):1229

Enzyme replacement for patients with cystic fibrosis [letter] Holben DH, et al. **J Am Diet Assoc** 1993 Jan;93(1):14

CYSTICERCOSIS

The swiss cheese brain. Jackson A, et al. **Br J Radiol** 1992 Nov;65(779):1042-4

Seizures and treatment for cerebral cysticercosis [letter] White AC Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1955-6

CYSTITIS

Urinary glycosaminoglycan excretion as a laboratory marker in the diagnosis of interstitial cystitis. Hurst RE, et al. **J Urol** 1993 Jan;149(1):31-5

CYSTS

Vitreous pulsations, relative hypotony, and retrobulbar cyst associated with a congenital optic pit [letter] Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):767-9

Pneumatocele complicating hyperimmunoglobulin E syndrome (Job's Syndrome). Shamberger RC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1206-8 (12 ref.)

Transoral surgical management of lesions of the base of the tongue. Jones JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1350-2

Colloid cyst of the third ventricle. A comparative immunohistochemical study of neuraxis cysts and choroid plexus epithelium. Lach B, et al. **J Neurosurg** 1993 Jan; 78(1):101-11

Intraspinal extradural meningeal cyst demonstrating ball-valve mechanism of formation. Case report. Rohrer DC, et al. **J Neurosurg** 1993 Jan;78(1):122-5

CYTARABINE

Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883-90

Long-term outcome of high-dose cytarabine-based consolidation chemotherapy for adults with acute myelogenous leukemia. Schiller G, et al. **Blood** 1992 Dec 15;80(12):2977-82

Acute neurotoxicity after intrathecal cytosine arabinoside in two adolescents with acute lymphoblastic leukemia of B-cell type. Resar LM, et al. **Cancer** 1993 Jan 1; 71(1):117-23

CYTOCHROME P-450

The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36-43

Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643-58

Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067-76

CYTOKINES

Cytokines in the vitreous of patients with proliferative diabetic retinopathy. Abu el Asrar AM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):731-6

Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236-43 (76 ref.)

Cytokines and growth factors in atherogenesis. Clinton SK, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1292-300 (74 ref.)

Cytokine dysregulation and acute graft-versus-host disease. Antin JH, et al. **Blood** 1992 Dec 15;80(12):2964-8 (48 ref.)

Prolongation of survival of human polymorphonuclear neutrophils by granulocyte-macrophage colony-stimulating factor is caused by inhibition of programmed cell death. Brach MA, et al. **Blood** 1992 Dec 1;80(11):2920-4

Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81

Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Lanfrancone L, et al. **Blood** 1992 Dec 1;80(11):2835-42

Cytokine measurements in biological fluids [editorial] Cope AP, et al. **Br J Rheumatol** 1992 Nov;31(11):721-2

Cytokine inter-relationships and their association with disease activity in arthritis. Holt I, et al. **Br J Rheumatol** 1992 Nov;31(11):725-33

Liquid phase characteristics of bronchoalveolar lavage in primary Sjögren's syndrome. Dalavanga YA, et al. **Chest** 1992 Dec;102(6):1805-7

Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. Fyfe A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):171-6

Cytokine expression by germinal center cells. Butch AW, et al. **J Immunol** 1993 Jan 1;150(1):39-47

Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. Ebisawa M, et al. **J Immunol** 1992 Dec 15;149(12):4021-8

CYTOLOGICAL TECHNIQUES

Development and characterization of a cloned rat pulmonary arterial smooth muscle cell line that maintains differentiated properties through multiple subcultures. Rothman A, et al. **Circulation** 1992 Dec;86(6):1977-86

CYTOMEGALIC INCLUSION DISEASE

Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Díaz-Llopis M, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):742-7

Sequelae of cytomegalovirus pulmonary infections in lung allograft recipients. Duncan SR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1419-25

Ganciclovir prophylaxis to prevent cytomegalovirus disease after allogeneic marrow transplant. Goodrich JM, et al. **Ann Intern Med** 1993 Feb 1;118(3):173-8

Ganciclovir prophylaxis of cytomegalovirus infection and disease in allogeneic bone marrow transplant recipients. Results of a placebo-controlled, double-blind trial. Winston DJ, et al. **Ann Intern Med** 1993 Feb 1; 118(3):179-84

Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Zurlo JJ, et al. **Ann Intern Med** 1993 Jan 1;118(1):12-7

Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Arabia FA, et al. **Ann Thorac Surg** 1993 Jan;55(1):8-11

Severe thrombocytopenia secondary to asymptomatic cytomegalovirus infection in an immunocompetent host. Wright JG. **J Clin Pathol** 1992 Nov;45(11):1037-8

Cytomegalovirus transmission in special-care centers for mentally retarded children. Shen CY, et al. **Pediatrics** 1993 Jan;91(1):79-82

Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448-9

CYTOMEGALOVIRUSES

Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Zurlo JJ, et al. **Ann Intern Med** 1993 Jan 1;118(1):12-7

CYTOPLASMIC GRANULES

Eosinophil peroxidase deficiency: morphological and immunocytochemical studies of the eosinophil-specific granules. Zabucchi G, et al. **Blood** 1992 Dec 1; 80(11):2903-10

Distribution of cholecystokinin forms in intestinal secretory granule subtypes. Turkelson CM, et al. **Endocrinology** 1992 Dec;131(6):2533-9

CYTOSKELETAL PROTEINS

Detergent-resistant cytoskeleton of the surface-activated platelet differs from the suspension-activated platelet cytoskeleton. Smith CM 2d, et al. **Blood** 1992 Dec 1; 80(11):2774-80

CYTOSKELETON

Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911-9

Detergent-resistant cytoskeleton of the surface-activated platelet differs from the suspension-activated platelet cytoskeleton. Smith CM 2d, et al. **Blood** 1992 Dec 1; 80(11):2774-80

CYTOSOL

Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Koskinas J, et al. **Gastroenterology** 1992 Dec;103(6):1860-7 Comment in: Gastroenterology 1992 Dec;103(6):1969-73.

CYTOTOXICITY, IMMUNOLOGIC

G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34

Killer cell recruitment and renewal capacity of purified cytolytic and noncytolytic human peripheral blood natural killer cell subsets. Lebow LT, et al. **J Immunol** 1993 Jan 1;150(1):320-9

Transfection of mouse cytotoxic T lymphocyte with an antisense granzyme A vector reduces lytic activity. Talento A, et al. **J Immunol** 1992 Dec 15;149(12):4009-15

CYTOTOXINS

Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Williams S, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1870-6

DAIRY PRODUCTS

Effects of dietary calcium from dairy products on ambulatory blood pressure in hypertensive men. Kynast-Gales SA, et al. **J Am Diet Assoc** 1992 Dec;92(12):1497-501

DANAZOL

Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. Webb AM, et al. **BMJ** 1992 Oct 17;305(6859):927-31

DANTROLENE

Ecstasy and dantrolene [letter] Barrett PJ. **BMJ** 1992 Nov 14;305(6863):1225

DAPSONE

Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Black C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):659-67

Does drug interaction cause failure of PCP prophylaxis with dapsone? [letter] Huengsberg M, et al. **Lancet** 1993 Jan 2;341(8836):48

DATA COLLECTION

US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Yu ES, et al. **Am J Public Health** 1992 Dec;82(12):1645-52

Prospective evaluation of residents and nurses as severity score data collectors. Holt AW, et al. **Crit Care Med** 1992 Dec;20(12):1688-91

DATA INTERPRETATION, STATISTICAL

Publication criteria for statistical prediction models [letter] Palmas W, et al. **Ann Intern Med** 1993 Feb 1;118(3):231-2

Quantifying handicap [letter] Fisher WP Jr. **Arch Phys Med Rehabil** 1992 Dec;73(12):1186-7

Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Kao PC, et al. **Mayo Clin Proc** 1993 Jan;68(1):96-7

Sample size: profound implications of mundane calculations. Lantos JD. **Pediatrics** 1993 Jan;91(1):155-7

DATABASE MANAGEMENT SYSTEMS

The FPbase microcomputer system for managing community health screening and intervention data bases. Assaf AR, et al. **Public Health Rep** 1992 Nov-Dec;107(6):695-700

DATABASES, FACTUAL

The Red Cross and CDC's natural-disaster surveillance system [letter] Patrick P, et al. **Am J Public Health** 1992 Dec;82(12):1690

DEAFNESS

Diameter of the cochlear nerve in deaf humans: implications for cochlear implantation. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):988-93

Screening audiometry using the high-risk register in a level III nursery. Smith RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1306-11

DEATH CERTIFICATES

The failure of death certificates to record the performance of autopsies [letter] Hanzlick R, et al. **JAMA** 1993 Jan 6; 269(1):47

How accurate is death certification of multiple system atrophy? [letter] Wenning GK, et al. **Lancet** 1992 Dec 12; 340(8833):1481-2

Sampler of findings from the 1986 national mortality followback survey on risk factors, disability, and health care. Seeman I. **Public Health Rep** 1992 Nov-Dec; 107(6):707-12

DEATH, SUDDEN

Unexplained death in fit young people [letter] Bass M. **BMJ** 1992 Oct 17;305(6859):957

DEATH, SUDDEN, CARDIAC

Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Mehta D, et al. **Am Heart J** 1992 Dec; 124(6):1608-14 (19 ref.)

Beta-adrenergic blockers as cardioprotective agents. Frishman WH. **Am J Cardiol** 1992 Dec 21;70(21):2I-6I (50 ref.)

A view from Europe. Wikstrand J. **Am J Cardiol** 1992 Dec 21;70(21):33I-39I (58 ref.)

Non-atherosclerotic coronary artery disease and sudden death in the young. Corrado D, et al. **Br Heart J** 1992 Dec;68(6):601-7

Alcohol and sudden cardiac death. Wannamethee G, et al. **Br Heart J** 1992 Nov;68(5):443-8

Nonatherosclerotic narrowing of the atrioventricular node artery and sudden death. Burke AP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):117-22

Syncope in advanced heart failure: high risk of sudden death regardless of origin of syncope. Middlekauff HR, et al. **J Am Coll Cardiol** 1993 Jan;21(1):110-6

Long-term prognosis after myocardial infarction. Who is at risk for sudden death? Mattioni TA. **Postgrad Med** 1992 Dec;92(8):107-8, 111-4 (18 ref.)

DEBRIDEMENT

Coding and reimbursement of primary care debridement and excision procedures. Zuber TJ, et al. **J Fam Pract** 1992 Dec;35(6):663-72

DEBRISOQUIN

Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Black C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):659-67

Molecular basis for rational megaprescribing in ultrarapid hydroxylators of debrisoquine [letter] Bertilsson L, et al. **Lancet** 1993 Jan 2;341(8836):63

DECALCIFICATION, PATHOLOGIC

Neonatal hyperparathyroidism and skeletal demineralization in an infant with familial hypocalciuric hypercalcemia. Powell BR, et al. **Pediatrics** 1993 Jan;91(1):144-5 (9 ref.)

DECISION MAKING

Pediatric euthanasia [see comments] Orlowski JP, et al. **Am J Dis Child** 1992 Dec;146(12):1440-6. Comment in: Am J Dis Child 1992 Dec;146(12):1429-31.

Medical decisions concerning the end of life in children in The Netherlands [editorial; comment] Visser HK, et al. **Am J Dis Child** 1992 Dec;146(12):1429-31. Comment on: Am J Dis Child 1992 Dec;146(12):1440-6.

Commentary: balancing life and death--proceed with caution [comment] Dubler NN. **Am J Public Health** 1993 Jan; 83(1):23-5. Comment on: Am J Public Health 1993 Jan;83(1):14-23.

Decisions near the end of life: professional views on life-sustaining treatments [see comments] Solomon MZ, et al. **Am J Public Health** 1993 Jan;83(1):14-23. Comment in: Am J Public Health 1993 Jan;83(1):13-4. Comment in: Am J Public Health 1993 Jan;83(1):23-5.

Decision to treat mild hypertension after assessment by ambulatory monitoring and World Health Organisation recommendations. Chatellier G, et al. **BMJ** 1992 Oct 31; 305(6861):1062-6

Advance directives [editorial] **Lancet** 1992 Nov 28; 340(8831):1321-2

Mercy without certainty. Puxon M. **Lancet** 1992 Nov 28; 340(8831):1343

Overtreatment of neonates [letter] Fleischman AR. **Pediatrics** 1993 Jan;91(1):169

Overtreatment of neonates [letter] Gartner LM. **Pediatrics** 1993 Jan;91(1):169-70

Overtreatment of neonates [letter] Hunt AD Jr. **Pediatrics** 1993 Jan;91(1):170

Overtreatment of neonates [letter] Lantos J. **Pediatrics** 1993 Jan;91(1):171

Overtreatment of neonates [letter] Weil WB Jr. **Pediatrics** 1993 Jan;91(1):170-1

Clinical reasoning in manual therapy. Jones MA. **Phys Ther** 1992 Dec;72(12):875-84 (81 ref.)

DECISION MAKING, ORGANIZATIONAL

Unit-based shared governance. Nurturing the vision. Davis PA. **J Nurs Adm** 1992 Dec;22(12):46-50

DECISION SUPPORT TECHNIQUES

Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249-54

DECUBITUS ULCER

Vitamin C depletion and pressure sores in elderly patients with femoral neck fracture. Goode HF, et al. **BMJ** 1992 Oct 17;305(6859):925-7

Expansion of fascial flaps: histopathologic changes and clinical benefits. Kostakoğlu N, et al. **Plast Reconstr Surg** 1993 Jan;91(1):72-9

DEDUCTIBLES AND COINSURANCE

Access to health care [letter] Wright LD. **Ann Intern Med** 1993 Feb 1;118(3):232-3; discussion 235

DEFECATION

Evidence from dynamic integrated proctography to redefine anismus. Roberts JP, et al. **Br J Surg** 1992 Nov; 79(11):1213-5

DEFENSE MECHANISMS

Persecutory delusions and the self-serving bias. Evidence from a contingency judgment task. Kaney S, et al. **J Nerv Ment Dis** 1992 Dec;180(12):773-80

DEFEROXAMINE

Desferrioxamine and cerebral malaria [editorial] **Lancet** 1992 Dec 5;340(8832):1386-7

DEFIBRILLATORS, IMPLANTABLE

Defibrillation electrode configurations developed from cardiac mapping that combine biphasic shocks with sequential timing. Guse PA, et al. **Am Heart J** 1992 Dec; 124(6):1491-500

Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Mehta D, et al. **Am Heart J** 1992 Dec; 124(6):1608-14 (19 ref.)

DEGLUTITION

Priming doses of atracurium and vecuronium depress swallowing in humans. D'Honneur G, et al. **Anesthesiology** 1992 Dec;77(6):1070-3

Validation of the 3-oz water swallow test for aspiration following stroke. DePippo KL, et al. **Arch Neurol** 1992 Dec;49(12):1259-61

DEGLUTITION DISORDERS

Laser recanalization versus endoscopic intubation in the palliation of malignant dysphagia: a randomized prospective study. Carter R, et al. **Br J Surg** 1992 Nov; 79(11):1167-70

DEHYDRATION

Mild dehydration induces echocardiographic signs of mitral valve prolapse in healthy females with prior normal cardiac findings. Lax D, et al. **Am Heart J** 1992 Dec;124(6):1533-40

Rumination on the history of recognition of dehydration [editorial] Finberg L. **Am J Dis Child** 1992 Dec; 146(12):1425

Dehydration increases the renal response to atrial natriuretic peptide in fetal sheep. Dodd A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1710-6

Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Kullama LK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1717-22

DEINSTITUTIONALIZATION

The TAPS project. 16: Difficult to place, long term psychiatric patients: risk factors for failure to resettle long stay patients in community facilities. Dayson D, et al. **BMJ** 1992 Oct 24;305(6860):993-5
The TAPS project. 17: Readmission to hospital for long term psychiatric patients after discharge to the community. Thornicroft G, et al. **BMJ** 1992 Oct 24;305(6860):996-8

DELIVERY

Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Peebles DM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1916-7
Cardiotocography with ST-waveform analysis for fetal monitoring [letter] Eriksen BC, et al. **Lancet** 1992 Nov 28; 340(8831):1349
The diagnosis and management of dystocia of the shoulder. Morrison JC, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):515-22

DELIVERY OF HEALTH CARE

Reading their lips. On health care reform, workplace issues, and many other questions of interest to nurses, George Bush and Bill Clinton are speaking different languages. Meyer C. **Am J Nurs** 1992 Oct;92(10):61-2
Psychiatric care and health insurance reform. Sharfstein SS, et al. **Am J Psychiatry** 1993 Jan;150(1):7-18 (61 ref.)
Towards a more inclusive model of women's health [editorial] Ruzek SB. **Am J Public Health** 1993 Jan; 83(1):6-8
Access to health care [letter] Amerling R. **Ann Intern Med** 1993 Feb 1;118(3):234-5
Correctional health care [letter] Cunningham LW. **Ann Intern Med** 1993 Jan 15;118(2):158
Correctional health care: a public health opportunity. Glaser JB, et al. **Ann Intern Med** 1993 Jan 15;118(2):139-45 (77 ref.)
Tomlinson reports on London [editorial] Beardshaw V. **BMJ** 1992 Oct 31;305(6861):1039-40
Secondary care beyond Tomlinson: an opportunity to be seized or squandered? Moss F, et al. **BMJ** 1992 Nov 14; 305(6863):1211-4
Clinton and healthcare reform: what to watch for in the first 100 days [news] Gatty B. **Geriatrics** 1992 Dec;47(12):60-1
Guidelines vs practice in the delivery of diabetes nutrition care. Arnold MS, et al. **J Am Diet Assoc** 1993 Jan; 93(1):34-9
The implications of the 1992 Presidential election for health care reform. Blendon RJ, et al. **JAMA** 1992 Dec 16; 268(23):3371-5
Health care in developing countries [letter] Barber CR. **Lancet** 1992 Dec 5;340(8832):1415
Bush--not a glowing record in health care [news] Greenberg DS. **Lancet** 1993 Jan 2;341(8836):40-1
AAN Expert Panel Report. Culturally competent health care. **Nurs Outlook** 1992 Nov-Dec;40(6):277-83
Dear President Clinton [editorial] Griffin GC. **Postgrad Med** 1992 Dec;92(8):21-2
Czechoslovakia's changing health care system. Raffel MW, et al. **Public Health Rep** 1992 Nov-Dec;107(6):636-43
Discounting our future [letter] Coren HZ. **West J Med** 1992 Oct;157(4):472

DELTA AGENT

Hepatitis delta virus. No longer a defective virus [editorial; comment] Craig JR. **Am J Clin Pathol** 1992 Dec; 98(6):552-3. Comment on: Am J Clin Pathol 1992 Dec;98(6):554-8.
Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Davies SE, et al. **Am J Clin Pathol** 1992 Dec;98(6):554-8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552-5.
Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Koff RS. **Gastroenterology** 1992 Dec; 103(6):1978-9

DELTA INFECTION

Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Davies SE, et al. **Am J Clin Pathol** 1992 Dec;98(6):554-8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552-5.
Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Koff RS. **Gastroenterology** 1992 Dec; 103(6):1978-9
Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544-8
Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Lucey MR, et al. **Gut** 1992 Oct; 33(10):1390-6

DELUSIONS

Characterizing organic delusional syndrome [letter] McKenna C. **Arch Gen Psychiatry** 1992 Dec;49(12):997-9
Persecutory delusions and the self-serving bias. Evidence from a contingency judgment task. Kaney S, et al. **J Nerv Ment Dis** 1992 Dec;180(12):773-80

DEMENTIA

Cerebral glucose metabolism in Parkinson's disease with and without dementia. Peppard RF, et al. **Arch Neurol** 1992 Dec;49(12):1262-8
Illnesses causing dementia in the very elderly [editorial; comment] Larson EB. **N Engl J Med** 1993 Jan 21; 328(3):203-5. Comment on: N Engl J Med 1993 Jan 21;328(3):153-8.
A population-based study of dementia in 85-year-olds [see comments] Skoog I, et al. **N Engl J Med** 1993 Jan 21; 328(3):153-8. Comment in: N Engl J Med 1993 Jan 21;328(3):203-5.
Primary cerebral lymphoma manifested by dementia. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1249-51

DENDRITIC CELLS

Follicular dendritic cells and B cell costimulation. Burton GF, et al. **J Immunol** 1993 Jan 1;150(1):31-8
Donor leukocyte migration following extremity transplantation in an experimental model. Hoffman LA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):999-1006; discussion 1007-8

DENERVATION

Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632-9

DENGUE

A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Newton EA, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):709-20
Augmented tumour necrosis factor in Reye's syndrome associated with dengue virus [letter] Iyngkaran N, et al. **Lancet** 1992 Dec 12;340(8833):1466-7

DENIAL (PSYCHOLOGY)

Attention versus avoidance: attributional search and denial after myocardial infarction. Lowery BJ, et al. **Heart Lung** 1992 Nov-Dec;21(6):523-8

DENSITOMETRY, X-RAY

Phantoms for evaluating the performance characteristics of bone densitometers. Royle GJ, et al. **Br J Radiol** 1992 Nov; 65(779):1030-4

DENTAL CARE

The social impact of dental problems and visits. Gift HC, et al. **Am J Public Health** 1992 Dec;82(12):1663-8

DENTAL CARIES

Early childhood tooth decay. Pediatric interventions. Schulte JR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):727-30

DENTAL IMPLANTS

Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Zlotolow IM, et al. **Am J Surg** 1992 Dec;164(6):677-81

DENTISTRY, OPERATIVE

Dental prophylaxis for endocarditis [letter] Simmons NA, et al. **Lancet** 1992 Nov 28;340(8831):1353

DENTISTS

Fluoride supplementation. A survey of pediatricians and pediatric dentists. Jones KF, et al. **Am J Dis Child** 1992 Dec;146(12):1488-91

DEOXYCHOLIC ACID

Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921-5

DEOXYGLUCOSE

Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27-35. Comment in: Radiology 1993 Jan;186(1):13-5.

DEOXYRIBONUCLEASES, TYPE II SITE-SPECIFIC

Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743-6

DEPRESSION

Social discomfort and depression in a sample of adults with leg amputations. Rybarczyk BD, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1169-73
Recognition and management of depression in general practice: consensus statement. Paykel ES, et al. **BMJ** 1992 Nov 14;305(6863):1198-202 (65 ref.)
Memory deficits, sensory impairment, and depression in the elderly [letter] Bell IR, et al. **Lancet** 1993 Jan 2;341(8836):62
Unrecognized association of sleep disorders and depression with chronic pelvic pain. Nolan TE, et al. **South Med J** 1992 Dec;85(12):1181-3

DEPRESSIVE DISORDER

A double-blind crossover trial of imipramine and phenelzine for outpatients with treatment-refractory depression. McGrath PJ, et al. **Am J Psychiatry** 1993 Jan;150(1):118-23
Association of depression with 10-year poststroke mortality. Morris PL, et al. **Am J Psychiatry** 1993 Jan;150(1):124-9
The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627-35
Predictors of depression in women. Kizilay PE. **Nurs Clin North Am** 1992 Dec;27(4):983-93 (47 ref.)

DERMATITIS, ALLERGIC CONTACT

Allergic contact dermatitis to white pine sawdust [letter] Mackey SA, et al. **Arch Dermatol** 1992 Dec;128(12):1660

DERMATITIS, ATOPIC

Interleukin-1 alpha and soluble interleukin-2 receptor in atopic dermatitis [letter] Greally P, et al. **Arch Dis Child** 1992 Nov;67(11):1413
Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):962-9
Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889-97
Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. Mallet E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S95-100
Prevalence of respiratory symptoms in children with atopic dermatitis attending pediatric dermatology clinics. Salob SP, et al. **Pediatrics** 1993 Jan;91(1):8-12
Bronchial hyperresponsiveness in children with atopic dermatitis. Salob SP, et al. **Pediatrics** 1993 Jan;91(1):13-6

DERMATITIS, CONTACT

Chemical pneumonia and dermatitis caused by kerosene [letter] Nussinovitch M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):574

DERMATITIS HERPETIFORMIS

The incidence and prevalence of dermatitis herpetiformis in Utah. Smith JB, et al. **Arch Dermatol** 1992 Dec; 128(12):1608-10

DERMATOLOGIC AGENTS

Skin lightening creams containing hydroquinone [editorial] Williams H. **BMJ** 1992 Oct 17;305(6859):903-4

DERMATOLOGY

Photodynamic therapy in dermatology. Shedding a different light on skin disease [editorial; comment] Lui H, et al. **Arch Dermatol** 1992 Dec;128(12):1631-6. Comment on: Arch Dermatol 1992 Dec;128(12):1597-601.

DERMATOMYCOSES

Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065-7

DERMATOMYOSITIS

Extracorporeal photochemotherapy as adjunctive treatment in juvenile dermatomyositis: a case report [letter] De Wilde A, et al. **Arch Dermatol** 1992 Dec;128(12):1656-7
Idiopathic inflammatory myopathy: clinicopathological observations in the Indian population. Prasad ML, et al. **Br J Rheumatol** 1992 Dec;31(12):835-9
A case of adult dermatomyositis treated with cyclosporin A [letter] Pugh MT, et al. **Br J Rheumatol** 1992 Dec; 31(12):855

DESENSITIZATION, IMMUNOLOGIC

In vivo desensitization to leukotriene B4 (LTB4) in the rabbit. Inhibition of LTB4-induced neutropenia during intravenous infusion of LTB4. Marleau S, et al. **J Immunol** 1993 Jan 1;150(1):206-13

DESIGNER DRUGS

Ecstasy and dantrolene [letter] Barrett PJ. **BMJ** 1992 Nov 14;305(6863):1225

DESMOPRESSIN

Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Beach PS, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):566–9
Nocturnal enuresis [letter] Davis RC, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1550

DESOXYCORTICOSTERONE

Ouabain as an amplifier of mineralocorticoid-induced hypertension. Sekihara H, et al. **Endocrinology** 1992 Dec; 131(6):3077–82

DEVELOPING COUNTRIES

Sliding toward nutrition malpractice: time to reconsider and redeploy. Berg A. **Am J Clin Nutr** 1993 Jan;57(1):3–7
Nutritional science and the Third World [letter] Carpenter KJ. **Am J Clin Nutr** 1993 Jan;57(1):86–7
Cardiovascular disease in developing countries [editorial] Beaglehole R. **BMJ** 1992 Nov 14;305(6863):1170–1
Treating tuberculosis in developing countries [letter] Glennon J, et al. **BMJ** 1992 Oct 17;305(6859):954
Health care in developing countries [letter] Barber CR. **Lancet** 1992 Dec 5;340(8832):1415
Comparison of saliva and serum for HIV surveillance in developing countries. Frerichs RR, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1496–9
International library exchange system [letter] Grandbois Y. **Lancet** 1992 Dec 12;340(8833):1475–6
AIDS prevention for women: a community-based approach. Norr KF, et al. **Nurs Outlook** 1992 Nov–Dec;40(6):250–6
U.S. leads in funding AIDS prevention projects in Third World countries [news] **Public Health Rep** 1992 Nov–Dec; 107(6):744

DEXAMETHASONE

Reversible obstructive hypertrophic cardiomyopathy after dexamethasone therapy for bronchopulmonary dysplasia. Ohning BL, et al. **Am Heart J** 1993 Jan;125(1):253–6 (9 ref.)
Failure to respond to dexamethasone with fatal consequences, after initial response to multidrug treatment in a case of amiodarone-associated thyrotoxicosis. Peche R, et al. **Am J Med** 1992 Dec;93(6):702–3 (8 ref.)
Myometrial contractile responsiveness to oxytocin after dexamethasone suppression of circadian uterine activity in pregnant rhesus macaques during late gestation. Ducsay CA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1636–41
Enhanced suppression of cortisol following dexamethasone administration in posttraumatic stress disorder. Yehuda R, et al. **Am J Psychiatry** 1993 Jan;150(1):83–6
Should we use dexamethasone in meningitis? The Meningitis Working Party of the British Paediatric Immunology and Infectious Diseases Group. **Arch Dis Child** 1992 Nov; 67(11):1398–401 (28 ref.)
Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5–12
Meta-analyses revisited [letter] Geiman BJ, et al. **West J Med** 1992 Oct;157(4):472–3

DEXTRAN SULFATE

ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Kroon AA, et al. **Lancet** 1992 Dec 12; 340(8833):1476

DIABETES, GESTATIONAL

Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9

DIABETES MELLITUS

Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Gadaleta D, et al. **Am J Cardiol** 1992 Dec 15;70(20):1613–4
Effect of antihypertensive therapy on the kidney in patients with diabetes: a meta-regression analysis. Kasiske BL, et al. **Ann Intern Med** 1993 Jan 15;118(2):129–38
Risk factors for amputation in diabetics [letter] Newman LG, et al. **Ann Intern Med** 1993 Feb 1;118(3):231
Erythromelalgia as a form of neuropathy [letter] Staub DB, et al. **Arch Dermatol** 1992 Dec;128(12):1654–5
Is diabetes mellitus related to undernutrition in rural Tanzania? Swai AB, et al. **BMJ** 1992 Oct 31; 305(6861):1057–62
Improved specificity of ICA assays in the Fourth International Immunology of Diabetes Serum Exchange Workshop. Greenbaum CJ, et al. **Diabetes** 1992 Dec; 41(12):1570–4
Comparative effects of diabetes mellitus and hypertension on physical properties of human large arteries. Megnien JL, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1562–8
Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921–8
Diabetes mellitus associated with a pathogenic point mutation in mitochondrial DNA. Reardon W, et al. **Lancet** 1992 Dec 5;340(8832):1376–9
Seminars in medicine of the Beth Israel Hospital, Boston: Pancreatic and islet transplantation for diabetes—cures or curiosities? Robertson RP. **N Engl J Med** 1992 Dec 24; 327(26):1861–8 (55 ref.)
The effect of prednisone on pancreatic islet autografts in dogs. Zeng Y, et al. **Surgery** 1993 Jan;113(1):98–102

DIABETES MELLITUS, EXPERIMENTAL

ECM gene expression and its modulation by insulin in diabetic rats. Fukui M, et al. **Diabetes** 1992 Dec; 41(12):1520–7
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511–9
PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644–50
Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547–54
Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609–16
Experimental transplantation with principal islets of teleost fish (Brockmann bodies). Long-term function of tilapia islet tissue in diabetic nude mice. Wright JR Jr, et al. **Diabetes** 1992 Dec;41(12):1528–32
Neuropeptide Y release from the paraventricular nucleus increases in association with hyperphagia in streptozotocin-induced diabetic rats. Sahu A, et al. **Endocrinology** 1992 Dec;131(6):2979–85
Beta cell expression of endogenous xenotropic retrovirus distinguishes diabetes-susceptible NOD/Lt from resistant NON/Lt mice. Gaskins HR, et al. **J Clin Invest** 1992 Dec; 90(6):2220–7
Effects of angiotensin-converting enzyme inhibition in diabetic rats with reduced renal function [see comments] Geiger H, et al. **J Lab Clin Med** 1992 Dec;120(6):861–8. Comment in: J Lab Clin Med 1992 Dec;120(6):814–5.
The effect of diabetes on sexual behavior and reproductive tract function in male rats. Hassan AA, et al. **J Urol** 1993 Jan;149(1):148–54

DIABETES MELLITUS, INSULIN-DEPENDENT

Diabetic ketoacidosis in cystic fibrosis. Atlas AB, et al. **Am J Dis Child** 1992 Dec;146(12):1457–8
Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611–8
HLA-DQ beta 57 in Hispanic patients with insulin-dependent diabetes mellitus. Lee G, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1565–70
Predictive value of microalbuminuria in patients with insulin-dependent diabetes of long duration. Forsblom CM, et al. **BMJ** 1992 Oct 31;305(6861):1051–3
CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603–8
Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Colle E, et al. **Diabetes** 1992 Dec; 41(12):1617–23
Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Gerling IC, et al. **Diabetes** 1992 Dec;41(12):1672–6
Improved specificity of ICA assays in the Fourth International Immunology of Diabetes Serum Exchange Workshop. Greenbaum CJ, et al. **Diabetes** 1992 Dec; 41(12):1570–4
Elevated levels of circulating adhesion molecules in IDDM patients and in subjects at risk for IDDM. Lampeter ER, et al. **Diabetes** 1992 Dec;41(12):1668–71
Perspectives in diabetes. Islet transplantation with immunoisolation. Lanza RP, et al. **Diabetes** 1992 Dec; 41(12):1503–10 (74 ref.)
Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632–9
Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587–96
Reevaluation of autoantibodies to islet cell membrane in IDDM. Failure to detect islet cell surface antibodies using human islet cells as substrate. Vives M, et al. **Diabetes** 1992 Dec;41(12):1624–31
Effective treatment of diabetic diarrhoea with somatostatin analogue, octreotide. Mourad FH, et al. **Gut** 1992 Nov; 33(11):1578–80
Guidelines vs practice in the delivery of diabetes nutrition care. Arnold MS, et al. **J Am Diet Assoc** 1993 Jan; 93(1):34–9
Age-dependent HLA genetic heterogeneity of type 1 insulin-dependent diabetes mellitus. Caillat-Zucman S, et al. **J Clin Invest** 1992 Dec;90(6):2242–50
Inhibition and stimulation of nitric oxide synthesis in the human forearm arterial bed of patients with insulin-dependent diabetes. Calver A, et al. **J Clin Invest** 1992 Dec;90(6):2548–54
Sex differences in osteoporosis in older adults with non-insulin-dependent diabetes mellitus. Barrett-Connor E, et al. **JAMA** 1992 Dec 16;268(23):3333–7
Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19–21
Hypertension in individuals with insulin-dependent diabetes mellitus. Anderson J, et al. **Pediatr Clin North Am** 1993 Feb;40(1):93–104 (73 ref.)

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Combining insulin and oral agents in diabetes: indications and controversies. Rosenthal TC. **Am Fam Physician** 1992 Dec;46(6):1721–7 (43 ref.)
Prevalence and risk factors of diabetic retinopathy among noninsulin-dependent diabetic subjects. Chen MS, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):723–30
White coat hyperglycaemia: disparity between diabetes clinic and home blood glucose concentrations. Campbell LV, et al. **BMJ** 1992 Nov 14;305(6863):1194–6
Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. Chan JC, et al. **BMJ** 1992 Oct 24;305(6860):981–5
Confounding in epidemiological studies [letter] Morris JN. **BMJ** 1992 Oct 31;305(6861):1097
Self monitoring of blood glucose concentrations by non-insulin dependent diabetic patients [editorial] Tattersall R. **BMJ** 1992 Nov 14;305(6863):1171–2
Sib-pair analysis of adenosine deaminase locus in NIDDM. Baroni MG, et al. **Diabetes** 1992 Dec;41(12):1640–3
Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660–7
The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575–86
Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547–54
Pathogenic factors responsible for glucose intolerance in patients with NIDDM. Taniguchi A, et al. **Diabetes** 1992 Dec;41(12):1540–6
Guidelines vs practice in the delivery of diabetes nutrition care. Arnold MS, et al. **J Am Diet Assoc** 1993 Jan; 93(1):34–9
Weight loss program for inner-city black women with non-insulin-dependent diabetes mellitus: PATHWAYS. McNabb WL, et al. **J Am Diet Assoc** 1993 Jan;93(1):75–7
Structure of the human glucokinase gene and identification of a missense mutation in a Japanese patient with early-onset non-insulin-dependent diabetes mellitus [see comments] Sakura H, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1571–3. Comment in: J Clin Endocrinol Metab 1992 Dec;75(6):1401–3.
The hunt for mutations causing noninsulin-dependent diabetes mellitus [editorial] Taylor SI. **J Clin Endocrinol Metab** 1992 Dec;75(6):1401–3
Insulin-like growth factor-I improves glucose and lipid metabolism in type 2 diabetes mellitus. Zenobi PD, et al. **J Clin Invest** 1992 Dec;90(6):2234–41
Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Godsland IF, et al. **Lancet** 1992 Nov 28;340(8831):1347–8
Nonsense mutation of glucokinase gene in late-onset non-insulin-dependent diabetes mellitus. Katagiri H, et al. **Lancet** 1992 Nov 28;340(8831):1316–7
Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Kumar S, et al. **Lancet** 1992 Nov 28;340(8831):1348
Association between polymorphism of the glycogen synthase gene and non-insulin-dependent diabetes mellitus [see comments] Groop LC, et al. **N Engl J Med** 1993 Jan 7; 328(1):10–4. Comment in: N Engl J Med 1993 Jan 7;328(1):56–7.
Diabetes genes in non-insulin-dependent diabetes mellitus [editorial; comment] Leahy JL, et al. **N Engl J Med** 1993 Jan 7;328(1):56–7. Comment on: N Engl J Med 1993 Jan 7;328(1):10–4.

DIABETIC ANGIOPATHIES

Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611–8

DIABETIC KETOACIDOSIS

Diabetic ketoacidosis in cystic fibrosis. Atlas AB, et al.

Am J Dis Child 1992 Dec;146(12):1457-8
Frequent hypoglycemic episodes in the treatment of patients with diabetic ketoacidosis. Malone ML, et al. **Arch Intern Med** 1992 Dec;152(12):2472-7
Recovery from symptomatic brain swelling in diabetic ketoacidosis. Shabbir N, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):570-3
Acute MI pattern in diabetic ketoacidosis. Kamimura M, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):28-30
Spurious euglycaemia in severe diabetic ketoacidosis [letter] Baldwin L, et al. **Lancet** 1992 Dec 5;340(8832):1407-8

DIABETIC NEPHROPATHIES

Prevalence of, and risk factors for, angiographically determined coronary artery disease in type I-diabetic patients with nephropathy. Manske CL, et al. **Arch Intern Med** 1992 Dec;152(12):2450-5
Predictive value of microalbuminuria in patients with insulin-dependent diabetes of long duration. Forsblom CM, et al. **BMJ** 1992 Oct 31;305(6861):1051-3

DIABETIC NEUROPATHIES

Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. Giugliano D, et al. **Ann Intern Med** 1993 Jan 1;118(1):7-11

DIABETIC RETINOPATHY

Cytokines in the vitreous of patients with proliferative diabetic retinopathy. Abu el Asrar AM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):731-6
Prevalence and risk factors of diabetic retinopathy among noninsulin-dependent diabetic subjects. Chen MS, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):723-30
Laser treatment of diabetic retinopathy. Tornambe PE. **West J Med** 1992 Oct;157(4):450-1

DIAGNOSIS

Developing a curriculum on bedside diagnostic and therapeutic procedures [letter] MacKinney AA Jr. **Acad Med** 1992 Dec;67(12):840

DIAGNOSIS, COMPUTER-ASSISTED

A computerized automatic exposure device for chest radiography in infants. Umezawa T, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):751-2

DIAGNOSIS, LABORATORY

Reassessment of preoperative laboratory testing has changed the test-ordering patterns of physicians. Macario A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):539-47

DIAGNOSIS-RELATED GROUPS

Patient mix and utilization of resources [letter] Jung BC. **JAMA** 1993 Jan 6;269(1):43-4
Patient mix and utilization of resources [letter] Louis DZ, et al. **JAMA** 1993 Jan 6;269(1):43-4

DIAGNOSTIC ERRORS

Rapid misdiagnosis by Mycobacterium avium-intracellulare masquerading as tuberculosis in PCR/DNA probe tests [letter] Bull TJ, et al. **Lancet** 1992 Nov 28;340(8831):1360

DIAGNOSTIC IMAGING

Newer tests for the diagnosis of renovascular disease. Davidson RA, et al. **JAMA** 1992 Dec 16;268(23):3353-8 (65 ref.)
Diagnostic imaging in the evaluation of suspected aortic dissection. Old standards and new directions. Cigarroa JE, et al. **N Engl J Med** 1993 Jan 7;328(1):35-43 (57 ref.)
The diagnosis of thoracic aortic dissection by noninvasive imaging procedures. Nienaber CA, et al. **N Engl J Med** 1993 Jan 7;328(1):1-9

DIAGNOSTIC TESTS, ROUTINE

Use of preprocedural tests by interventional radiologists. Murphy TP, et al. **Radiology** 1993 Jan;186(1):213-20
Is the pediatric preoperative hematocrit determination necessary? Baron MJ, et al. **South Med J** 1992 Dec; 85(12):1187-9

DIAPHRAGM

Left paracardiac mass caused by dilated pericardiacophrenic vein: report of four cases. Chung JW, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):25-8
High-resolution sonography of the diaphragmatic pleura [letter] Malde HM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):204
Effect of chronic renal failure on skeletal and diaphragmatic muscle contraction. Tarasuik A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1383-8
Sonographic measurement of diaphragmatic motion after coronary artery bypass surgery. Fedullo AJ, et al. **Chest** 1992 Dec;102(6):1683-6

DIARRHEA

Marked resistance of normal subjects to tube-feeding-induced diarrhea: the role of magnesium. Kandil HE, et al. **Am J Clin Nutr** 1993 Jan;57(1):73-80
Viral diarrhoeas in childhood [editorial] Elliott EJ. **BMJ** 1992 Nov 7;305(6862):1111-2
Malabsorption secondary to intestinal hurry [letter] Craig RM, et al. **Gastroenterology** 1992 Dec;103(6):1995
Effective treatment of diabetic diarrhoea with somatostatin analogue, octreotide. Mourad FH, et al. **Gut** 1992 Nov; 33(11):1578-80
Aeromonas spp as a potential cause of diarrhoea in children. Wilcox MH, et al. **J Clin Pathol** 1992 Nov;45(11):959-63
The self-limited nature of chronic idiopathic diarrhea. Afzalpurkar RG, et al. **N Engl J Med** 1992 Dec 24; 327(26):1849-52

DIARRHEA, INFANTILE

Current status of digestive intolerance to food protein. Polanco I. **J Pediatr** 1992 Nov;121(5 Pt 2):S108-10 (22 ref.)

DIASTOLE

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171-8
Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Ge Z, et al. **Am Heart J** 1993 Jan;125(1):263-6
Diastolic vibration improves systolic function in cases of incomplete relaxation. Takagi T, et al. **Circulation** 1992 Dec;86(6):1955-64
Diastolic function of the nonfilling human left ventricle. Paulus WJ, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1524-32

DIATHERMY

Sham versus transurethral microwave thermotherapy in patients with symptoms of benign prostatic bladder outflow obstruction. Ogden CW, et al. **Lancet** 1993 Jan 2; 341(8836):14-7

DIATRIZOATE

Nephrotoxicity of nonionic low-osmolarity versus ionic high-osmolality contrast media: a prospective double-blind randomized comparison in human beings. Katholi RE, et al. **Radiology** 1993 Jan;186(1):183-7

DIATRIZOATE MEGLUMINE

Effect of diatrizoate on the function of the isolated perfused rat kidney. Brown P, et al. **Br J Radiol** 1992 Nov; 65(779):1011-7
Gastrografin-induced aspiration pneumonia: a lethal complication of computed tomography. Trulzsch DV, et al. **South Med J** 1992 Dec;85(12):1255-6 (10 ref.)

DICLOFENAC

The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Bolten W, et al. **Br J Rheumatol** 1992 Nov;31(11):753-8

DIDANOSINE

Approval for broader use of DDI [news] **Am Fam Physician** 1992 Dec;46(6):1841-2
The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1570-4
Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969-76
Didanosine for zidovudine-intolerant patients with HIV disease [letter] Darbyshire JH, et al. **Lancet** 1992 Nov 28; 340(8831):1346-7
Zalcitabine and didanosine. Lipsky JJ. **Lancet** 1993 Jan 2; 341(8836):30-2 (32 ref.)
Xerostomia associated with didanosine [letter] Valentine C, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1542-3

DIDEOXYCYTIDINE

The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1570-4
Zalcitabine and didanosine. Lipsky JJ. **Lancet** 1993 Jan 2; 341(8836):30-2 (32 ref.)

DIET

Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case-control study. Neugut AI, et al. **Ann Intern Med** 1993 Jan 15;118(2):91-5
Superior mesenteric blood flow [letter] Parker D, et al. **Gut** 1992 Nov;33(11):1583-4
Nutrient intakes of 2- to 10-year-old American children: 10-year trends. Albertson AM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1492-6
Dietary patterns of elderly Boston-area residents defined by cluster analysis. Tucker KL, et al. **J Am Diet Assoc** 1992 Dec;92(12):1487-91
Pathophysiology of obesity [letter] Drewnowski A, et al. **Lancet** 1993 Jan 2;341(8836):55-6

DIET RECORDS

A food frequency questionnaire that rapidly and accurately assesses intake of fat, saturated fat, cholesterol, and energy. Curtis AE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1517-9
Food intake measurements: is there a "gold standard"? Mertz W. **J Am Diet Assoc** 1992 Dec;92(12):1463-5

DIET, REDUCING

Weight loss program for inner-city black women with non-insulin-dependent diabetes mellitus: PATHWAYS. McNabb WL, et al. **J Am Diet Assoc** 1993 Jan;93(1):75-7

DIET, SODIUM-RESTRICTED

Sympathetic alterations after sodium restriction and short-term captopril administration. Mills PJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):177-81

DIETARY CARBOHYDRATES

Fructose and blood cholesterol [letter] Hallfrisch J. **Am J Clin Nutr** 1993 Jan;57(1):89
Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Sherman WM, et al. **Am J Clin Nutr** 1993 Jan;57(1):27-31

DIETARY FATS

A food frequency questionnaire that rapidly and accurately assesses intake of fat, saturated fat, cholesterol, and energy. Curtis AE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1517-9

DIETARY FIBER

Fiber and colon cancer: the weight of the evidence [editorial; comment] Boland CR, et al. **Gastroenterology** 1992 Dec; 103(6):1964-7. Comment on: Gastroenterology 1992 Dec;103(6):1783-9.
Fecal weight, colon cancer risk, and dietary intake of nonstarch polysaccharides (dietary fiber) [see comments] Cummings JH, et al. **Gastroenterology** 1992 Dec; 103(6):1783-9. Comment in: Gastroenterology 1992 Dec;103(6):1964-7.

DIETARY PROTEINS

Supplemented low-protein diets protect the rat kidney without causing undernutrition [see comments] Maniar S, et al. **J Lab Clin Med** 1992 Dec;120(6):851-60. Comment in: J Lab Clin Med 1992 Dec;120(6):814-5.

DIETARY SERVICES

Guidelines vs practice in the delivery of diabetes nutrition care. Arnold MS, et al. **J Am Diet Assoc** 1993 Jan; 93(1):34-9
Nutrition attitudes and practices of individuals who are infected with human immunodeficiency virus and who live in south Florida. Bandy CE, et al. **J Am Diet Assoc** 1993 Jan;93(1):70-2
Impact of dietitians on quality of care in 16 nursing homes in east central Indiana. Bills DJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):73-5
Nutrition counseling for breast cancer patients. Monnin S, et al. **J Am Diet Assoc** 1993 Jan;93(1):72-3

DIETETICS

SI or bust! [editorial] Kretchmer N. **Am J Clin Nutr** 1993 Jan;57(1):1
Position of the American Dietetic Association: nutrition, aging, and the continuum of health care. **J Am Diet Assoc** 1993 Jan;93(1):80-2 (19 ref.)
The American Dietetic Association. Officers 1992-1993. Directory of committees. **J Am Diet Assoc** 1993 Jan; 93(1):92-102
Dietitians' practices and attitudes regarding the Code of Ethics for the Profession of Dietetics. Anderson SL. **J Am Diet Assoc** 1993 Jan;93(1):88-91
Gender dominance in the work setting: implications for dietitians. Baldwin C. **J Am Diet Assoc** 1993 Jan;93(1):25-6
President's page: 1991-1992 annual report. Dodd JL. **J Am Diet Assoc** 1993 Jan;93(1):83-6
Debating dietetics education: what do students need to succeed? [letter] Mason M. **J Am Diet Assoc** 1993 Jan; 93(1):15
Food intake measurements: is there a "gold standard"? Mertz W. **J Am Diet Assoc** 1992 Dec;92(12):1463-5
Improving dietitians' teaching skills. Roach RR, et al. **J Am Diet Assoc** 1992 Dec;92(12):1466-70, 1473

Professional attitudes of dietetics students and practitioners. Spears MC, et al. **J Am Diet Assoc** 1992 Dec;92(12):1522–6
Journal reading habits of dietitians. Vickery CE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1510–2

DIGESTIVE SYSTEM

Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Rosman C, et al. **Crit Care Med** 1992 Dec; 20(12):1699–704

DIGESTIVE SYSTEM NEOPLASMS

Successful pancreatojejunal anastomosis for pancreatoduodenectomy. Matsumoto Y, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):555–62

DIGLYCERIDES

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers—sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765–73
Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533–9
Generation of diacylglycerol and ceramide during homologous complement activation. Niculescu F, et al. **J Immunol** 1993 Jan 1;150(1):214–24

DIGOXIN

Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86–8
ABC of monitoring drug therapy. Digoxin. Aronson JK, et al. **BMJ** 1992 Nov 7;305(6862):1149–52 (4 ref.)

DIHEMATOPORPHYRIN ETHER

Endometrial ablation by means of photodynamic therapy with photofrin II. Bhatta N, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1856–63
Photodynamic therapy for the treatment of basal cell carcinoma [see comments] Wilson BD, et al. **Arch Dermatol** 1992 Dec;128(12):1597–601. Comment in: Arch Dermatol 1992 Dec;128(12):1631–6.

DIHYDROMORPHINONE

Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Chaplan SR, et al. **Anesthesiology** 1992 Dec;77(6):1090–4

DIHYDROXYCHOLECALCIFEROLS

Use of ketoconazole to probe the pathogenetic importance of 1,25-dihydroxyvitamin D in absorptive hypercalciuria. Breslau NA, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1446–52

DILTIAZEM

Carbamazepine neurotoxic reaction after administration of diltiazem. Maoz E, et al. **Arch Intern Med** 1992 Dec; 152(12):2503–4
A preliminary study of diltiazem in the prevention of coronary artery disease in heart-transplant recipients. Schroeder JS, et al. **N Engl J Med** 1993 Jan 21; 328(3):164–70

DIMERCAPTOSUCCINIC ACID

Diagnostic significance of 99mTc-dimercaptosuccinic acid (DMSA) scintigraphy in urinary tract infection. Jakobsson B, et al. **Arch Dis Child** 1992 Nov;67(11):1338–42

DINITROFLUOROBENZENE

Fresh and cultured Langerhans cells display differential capacities to activate hapten-specific T cells. Dai R, et al. **J Immunol** 1993 Jan 1;150(1):59–66

DINITROPHENOLS

Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. Fairchild RL, et al. **J Immunol** 1993 Jan 1;150(1):67–77

DINOPROST

Paracrine regulation of adipose differentiation by arachidonate metabolites: prostaglandin F2 alpha inhibits early and late markers of differentiation in the adipogenic cell line 1246. Serrero G, et al. **Endocrinology** 1992 Dec; 131(6):2545–51

DINOPROSTONE

The effect of pH on release of PGE2 from vaginal and endocervical preparations for induction of labour: an in-vitro study. Johnson TA, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):877–80
PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644–50
Androgens lower prostaglandin E2 levels in neonatal mouse bulbourethral gland in in vitro cultures. Little JS Jr, et al. **Endocrinology** 1992 Dec;131(6):2663–71

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Comparison of acellular (B type) and whole-cell pertussis-component diphtheria-tetanus-pertussis vaccines as the first booster immunization in 15- to 24-month-old children. Feldman S, et al. **J Pediatr** 1992 Dec; 121(6):857–61
FDA Committee recommends combined DTP, Haemophilus influenzae vaccine [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415
Provocation paralysis [letter] Eggers HJ, et al. **Lancet** 1993 Jan 2;341(8836):62
Provocation paralysis [letter] Wyatt HV. **Lancet** 1993 Jan 2;341(8836):61–2
Immunization of preterm infants [letter] Peter G. **Pediatrics** 1993 Jan;91(1):168–9

DIPHTHERIA TOXOID

Breastfeeding and antibody responses to routine vaccination in infants [letter] Scheifele D, et al. **Lancet** 1992 Dec 5; 340(8832):1406

DIPYRIDAMOLE

Biliary drug lithiasis: dipyridamole gallstones [letter] Moesch C, et al. **Lancet** 1992 Nov 28;340(8831):1352–3

DIRECTORY [Publication Type]

The American Dietetic Association. Officers 1992–1993. Directory of committees. **J Am Diet Assoc** 1993 Jan; 93(1):92–102

DISABILITY EVALUATION

Quantifying handicap [letter] Fisher WP Jr. **Arch Phys Med Rehabil** 1992 Dec;73(12):1186–7
Measurement standards for interdisciplinary medical rehabilitation. Johnston MV, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12-S):S3–23
SSI benefits and functional assessment [letter] Bhushan V. **Pediatrics** 1993 Jan;91(1):162–3

DISABLED

The Americans with Disabilities Act. Title I: employment. Flarey DL. **J Nurs Adm** 1992 Dec;22(12):15–6
Posttraumatic disablement: a prospective study of impairment, disability, and handicap. Maurette P, et al. **J Trauma** 1992 Nov;33(5):728–36
Overtreatment of neonates [letter] Lantos J. **Pediatrics** 1993 Jan;91(1):171
Sampler of findings from the 1986 national mortality followback survey on risk factors, disability, and health care. Seeman I. **Public Health Rep** 1992 Nov-Dec; 107(6):707–12

DISARTICULATION

Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip disarticulation. van der Windt DA, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1174–80

DISASTER PLANNING

Anticipatory stress in children and adolescents. Kiser L, et al. **Am J Psychiatry** 1993 Jan;150(1):87–92
Stories of survival. Riots in Los Angeles. Being prepared: a lesson well-learned for area facilities. Hudson T. **Hospitals** 1992 Dec 20;66(24):18–25
Stories of survival. Hurricane Andrew. South Florida hospitals shared resources and energy to cope with the storm's devastation. Sabatino F. **Hospitals** 1992 Dec 20; 66(24):26–8, 30

DISASTERS

Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830–2
Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767–72

DISEASE

Discarded notions about disease: a partial list. Meador CK. **South Med J** 1992 Dec;85(12):1227–9

DISEASE MODELS, ANIMAL

Transthoracic defibrillation: effect of dual-pathway sequential pulse shocks and single-pathway biphasic pulse shocks in a canine model. Scott BD, et al. **Am Heart J** 1993 Jan;125(1):99–109
Guinea pig model of immunologic asthma induced by inhalation of trimellitic anhydride. Obata H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1553–8
Mouse model for cystic fibrosis research [letter] Barker PM. **BMJ** 1992 Nov 14;305(6863):1229
Pressure overload-induced cardiac hypertrophy with and without dilation. Randhawa AK, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1569–75
A unified functional/anatomic substrate for circus movement atrial flutter: activation and refractory patterns in the canine right atrial enlargement model. Schoels W, et al. **J Am Coll Cardiol** 1993 Jan;21(1):73–84

DISEASE OUTBREAKS

Ocular involvement in an outbreak of herpes gladiatorum. Holland EJ, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):680–4
Improving epidemic control: lessons from the 1987 toxic mussels affair [editorial] Kosatsky T. **Can Med Assoc J** 1992 Dec 15;147(12):1769–72
From the Centers for Disease Control and Prevention. Poliomyelitis outbreak—Netherlands, 1992. **JAMA** 1993 Jan 6;269(1):24, 29
AIDS in the global village. Why US physicians should care about HIV outside the United States [editorial] Berkley SF. **JAMA** 1992 Dec 16;268(23):3368–9
New reports make recommendations, ask for resources to stem TB epidemic [news] Goldsmith MF. **JAMA** 1993 Jan 13;269(2):187–8, 191
Controlling the resurgent tuberculosis epidemic. A 50-state survey of TB statutes and proposals for reform. Gostin LO. **JAMA** 1993 Jan 13;269(2):255–61
Clotting factors and hepatitis A [letter] Temperley IJ, et al. **Lancet** 1992 Dec 12;340(8833):1466
The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Villarino ME, et al. **Public Health Rep** 1992 Nov-Dec;107(6):616–25
Thallium poisoning: an outbreak in Florida, 1988. Desenclos JC, et al. **South Med J** 1992 Dec;85(12):1203–6

DISEASE RESERVOIRS

Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Mebrahtu YB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):852–92
A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Mills JN, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):749–63

DISEASES IN TWINS

Low-tension glaucoma in identical twins [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):764–5
Regional cerebral blood flow in monozygotic twins discordant and concordant for schizophrenia. Berman KF, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):927–34
IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Helgeland L, et al. **Gut** 1992 Oct;33(10):1358–64

DISINFECTANTS

Occupational exposure to glutaraldehyde in tropical climates [letter] Mwaniki DL, et al. **Lancet** 1992 Dec 12; 340(8833):1476–7

DISINFECTION

A study to compare the efficacy of two methods of skin preparation prior to joint injection. Cawley PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):847–8
Insemination of HIV-negative women with processed semen of HIV-positive partners. Semprini AE, et al. **Lancet** 1992 Nov 28;340(8831):1317–9

DISLOCATIONS

An unusual type of perilunate dislocation [letter] McNiesh LM. **J Trauma** 1992 Nov;33(5):795–6
Isolated fracture-dislocations of the first tarsometatarsal joint. Mehara AK, et al. **J Trauma** 1992 Nov;33(5):683–6
Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793–4 (4 ref.)
Fracture-dislocation of the lumbosacral spine: case report and review of the literature. Van Savage JG, et al. **J Trauma** 1992 Nov;33(5):779–84 (20 ref.)
The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698–708

DISPOSABLE EQUIPMENT

Re-use of syringes [letter] Hoffman PN, et al. **Lancet** 1992 Dec 12;340(8833):1475

DISSECTION

Optimal approach to the mitral valve: dissection of the interatrial groove. Larbalestier RI, et al. **Ann Thorac Surg** 1992 Dec;54(6):1186-8

Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Rakovec P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1203-5

A long-blade dissector set for calf augmentation [letter] Williams C. **Plast Reconstr Surg** 1992 Dec;90(6):1128-9

DISSOCIATIVE DISORDERS

Dissociation and eating [letter] Coons PM, et al. **Am J Psychiatry** 1993 Jan;150(1):171-2

DISULFIRAM

Disulfiram treatment linked with probation [letter] Brewer C. **BMJ** 1992 Nov 7;305(6862):1155

Disulfiram linked with probation [letter] Ritson B, et al. **BMJ** 1992 Nov 7;305(6862):1155

DIURESIS

Indomethacin-induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Walker MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1723-31

DIURETICS

Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Takata Y, et al. **Am Heart J** 1992 Dec;124(6):1574-80

DIVERTICULOSIS, COLONIC

The special problem of colitis in the elderly: expanding the spectrum. Friedman LS. **Gastroenterology** 1992 Dec; 103(6):1984-5

DNA

Structure and applications of intermolecular DNA triplexes. Gee JE, et al. **Am J Med Sci** 1992 Dec;304(6):366-72 (74 ref.)

Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Marshburn PB, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1888-98

Healing of microvascular free skin flaps in irradiated recipient tissue beds. Aitasalo K, et al. **Am J Surg** 1992 Dec; 164(6):662-6

Use of genetic polymorphisms detected by the random-amplified polymorphic DNA polymerase chain reaction (RAPD-PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Ballinger-Crabtree ME, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):893-901

Determination of the DNA content of the Reed-Sternberg cell of Hodgkin's disease by image analysis. Haber MM, et al. **Blood** 1992 Dec 1;80(11):2851-7

Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723-32

Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa). Breiteneder H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):909-17

Generation and characterization of cloned T helper cell lines for anti-DNA responses in NZB.H-2bm12 mice. Naiki M, et al. **J Immunol** 1992 Dec 15;149(12):4109-15

A fatal neonatal case of medium-chain acyl-coenzyme A dehydrogenase deficiency with homozygous A-->G985 transition. Leung KC, et al. **J Pediatr** 1992 Dec; 121(6):965-8 (13 ref.)

Addition of nuclear DNA content to the AMES risk-group classification for papillary thyroid cancer. Pasieka JL, et al. **Surgery** 1992 Dec;112(6):1154-9; discussion 1159-60

DNA, ANTISENSE

Transfection of mouse cytotoxic T lymphocyte with an antisense granzyme A vector reduces lytic activity. Talento A, et al. **J Immunol** 1992 Dec 15;149(12):4009-15

DNA, BACTERIAL

Detection of Borrelia burgdorferi in ticks by species-specific amplification of the flagellin gene. Johnson BJ, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):730-41

DNA-BINDING PROTEINS

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858-66

Detection of the testis determining factor in an XX man. Fukutani K, et al. **J Urol** 1993 Jan;149(1):126-8

DNA DAMAGE

Endonuclease-induced DNA damage and cell death in oxidant injury to renal tubular epithelial cells. Ueda N, et al. **J Clin Invest** 1992 Dec;90(6):2593-7

DNA FINGERPRINTING

Applications of DNA fingerprinting [letter] Billings PR. **J Pediatr** 1992 Dec;121(6):989-90

DNA, MITOCHONDRIAL

Mitochondrial DNA deletion diagnosed by analysis of an endomyocardial biopsy specimen from a patient with Kearns-Sayre syndrome and complete heart block. Remes AM, et al. **Br Heart J** 1992 Oct;68(4):408-11

Fatal infantile liver failure associated with mitochondrial DNA depletion. Mazziotta MR, et al. **J Pediatr** 1992 Dec; 121(6):896-901

Diabetes mellitus associated with a pathogenic point mutation in mitochondrial DNA. Reardon W, et al. **Lancet** 1992 Dec 5;340(8832):1376-9

Inherited idiopathic dilated cardiomyopathy with multiple deletions of mitochondrial DNA. Suomalainen A, et al. **Lancet** 1992 Nov 28;340(8831):1319-20

DNA, NEOPLASM

DNA content and proliferative activity in ovarian small cell carcinomas of the hypercalcemic type. Implications for diagnosis, prognosis, and histogenesis. Eichhorn JH, et al. **Am J Clin Pathol** 1992 Dec;98(6):579-86

Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Hartwick RW, et al. **Am J Clin Pathol** 1992 Dec; 98(6):587-93

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285-90

DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5

Determination of the DNA content of the Reed-Sternberg cell of Hodgkin's disease by image analysis. Haber MM, et al. **Blood** 1992 Dec 1;80(11):2851-7

Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879-84

DNA flow cytometry of epithelioid sarcoma. Pastel-Levy C, et al. **Cancer** 1992 Dec 15;70(12):2823-6

Different DNA changes in primary and recurrent hepatocellular carcinoma. Ding SF, et al. **Gut** 1992 Oct; 33(10):1433-5

Image cytometric deoxyribonucleic acid analysis of urine specimens as an adjunct to visual cytology in the detection of urothelial cell carcinoma. Amberson JB, et al. **J Urol** 1993 Jan;149(1):42-5

DNA PROBES

Rapid misdiagnosis by Mycobacterium avium-intracellulare masquerading as tuberculosis in PCR/DNA probe tests [letter] Bull TJ, et al. **Lancet** 1992 Nov 28;340(8831):1360

DNA PROBES, HPV

Detection of human papillomavirus deoxyribonucleic acid in penile carcinoma by polymerase chain reaction and in situ hybridization. Iwasawa A, et al. **J Urol** 1993 Jan; 149(1):59-63 (20 ref.)

DNA, PROTOZOAN

Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Shi YP, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):844-51

DNA REPLICATION

Zalcitabine and didanosine. Lipsky JJ. **Lancet** 1993 Jan 2; 341(8836):30-2 (32 ref.)

DNA, SATELLITE

Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235-41

DNA, VIRAL

Detection of human papillomavirus deoxyribonucleic acid in penile carcinoma by polymerase chain reaction and in situ hybridization. Iwasawa A, et al. **J Urol** 1993 Jan; 149(1):59-63 (20 ref.)

Human papillomavirus DNA in urine of women with preneoplastic and neoplastic cervical lesions [letter] Das BC, et al. **Lancet** 1992 Dec 5;340(8832):1417-8

Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Ilaria G, et al. **Lancet** 1992 Dec 12;340(8833):1469

DOBUTAMINE

Cimetidine-dobutamine interaction? Baraka A, et al. **Anaesthesia** 1992 Nov;47(11):965-6

Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. Oung CM, et al. **J Trauma** 1992 Nov;33(5):671-8

DOG DISEASES

Strongyloides stercoralis infection in IgA-deficient dogs. Mansfield LS, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):830-6

Serodiagnosis and screening of canine visceral leishmaniasis in an endemic area of Corsica: applicability of a direct agglutination test and immunoblot analysis. Neogy AB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):772-7

DOGS

Folie à deux involving a dog [letter] Metz A. **Am J Psychiatry** 1993 Jan;150(1):172

DOPA

Effects of long-term infusions of dopa and carbidopa on renin and steroid secretion in the rat. Inglis GC, et al. **Endocrinology** 1992 Dec;131(6):2941-5

DOPAMINE

Effects of dopamine on T-lymphocyte proliferative responses and serum prolactin concentrations in critically ill patients. Devins SS, et al. **Crit Care Med** 1992 Dec;20(12):1644-9

Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Dec;131(6):2965-71

Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. Oung CM, et al. **J Trauma** 1992 Nov;33(5):671-8

DOPAMINERGIC AGENTS

Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445-8

DOPING IN SPORTS

Human growth hormone: a new substance of abuse among adolescents? Rickert VI, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):723-6

False-positive cases in detection of testosterone doping [letter] Raynaud E, et al. **Lancet** 1992 Dec 12; 340(8833):1468-9

DOWN SYNDROME

Antenatal screening for Down's syndrome [letter] Cuckle H, et al. **BMJ** 1992 Oct 24;305(6860):1017

Antenatal screening for Down's syndrome [letter] Leporrier N, et al. **BMJ** 1992 Oct 24;305(6860):1017

Screening for Down's syndrome [letter] Parsons L, et al. **BMJ** 1992 Nov 14;305(6863):1228

Antenatal screening for Down's syndrome [letter] Wald N, et al. **BMJ** 1992 Oct 24;305(6860):1017-8

Prenatal screening for Down's syndrome [letter] Dwyer J. **N Engl J Med** 1992 Dec 31;327(27):1952; discussion 1952-3

Prenatal screening for Down's syndrome [letter] Gocze PM, et al. **N Engl J Med** 1992 Dec 31;327(27):1951; discussion 1952-3

Prenatal screening for Down's syndrome [letter] Weinstein L. **N Engl J Med** 1992 Dec 31;327(27):1951-2; discussion 1952-3

A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Cheng EY, et al. **Obstet Gynecol** 1993 Jan;81(1):72-7

DOXORUBICIN

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965-72

DRACUNCULIASIS

Mobilization strategy for guinea worm eradication in Nigeria.

Edungbola LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):529–38 (37 ref.)
Guinea worm: good news from Ghana [editorial] **Lancet** 1992 Nov 28;340(8831):1322–3

DRAINAGE

Safety of intracavitary urokinase with percutaneous abscess drainage. Lahorra JM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):171–4
Fluid flow during percutaneous drainage procedures: an in vitro study of the effects of fluid viscosity, catheter size, and adjunctive urokinase. Park JK, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):165–9
Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Jang PR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1732–41
Percutaneous drainage of splenic abscesses: an effective and safe procedure. Hadas-Halpren I, et al. **Br J Radiol** 1992 Nov;65(779):968–70
Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007–10
Open method versus capsulorrhaphy without drainage in the treatment of children with hepatic hydatid disease. Wu X, et al. **Br J Surg** 1992 Nov;79(11):1184–6

DRAINAGE, POSTURAL

Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Hammon WE, et al. **Chest** 1992 Dec;102(6):1836–41

DRINKING

Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Fong AK, et al. **Am J Clin Nutr** 1993 Jan;57(1):43–6
Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Beach PS, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):566–9
Maternal hydration increases amniotic fluid index in women with normal amniotic fluid. Kilpatrick SJ, et al. **Obstet Gynecol** 1993 Jan;81(1):49–52

DRUG AND NARCOTIC CONTROL

Benzodiazepine prescription regulations [letter] Sampson WI. **JAMA** 1992 Dec 16;268(23):3316–7

DRUG APPROVAL

Approval for broader use of DDI [news] **Am Fam Physician** 1992 Dec;46(6):1841–2

DRUG CONTAMINATION

Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Alfonso EC, et al. **Arch Ophthalmol** 1992 Dec;110(12):1763–4

DRUG DELIVERY SYSTEMS

Transdermal medication exchange: the case of the light-headed lover [letter] Roberts JR, et al. **JAMA** 1993 Jan 6;269(1):47

DRUG EVALUATION

Cumulative meta-analyses and the problem of multiple drug effects [letter] Borzak S, et al. **JAMA** 1993 Jan 13; 269(2):214

DRUG HYPERSENSITIVITY

Adult respiratory distress syndrome after streptokinase. Tio RA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1632–3
The role of skin testing for penicillin allergy [letter] Shepherd G, et al. **Arch Intern Med** 1992 Dec;152(12):2505
Neuroleptic sensitivity in dementia with cortical Lewy bodies [letter] Byrne EJ, et al. **BMJ** 1992 Nov 7;305(6862):1158–9
Hypersensitivity with hepatotoxicity to mesalazine after hypersensitivity to sulfasalazine. Hautekeete ML, et al. **Gastroenterology** 1992 Dec;103(6):1925–7
Intolerance to piroxicam in patients with adverse reactions to nonsteroidal antiinflammatory drugs. Carmona MJ, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):873–9
LDL-apheresis with dextran sulphate and anaphylactoid reactions to ACE inhibitors [letter] Keller C, et al. **Lancet** 1993 Jan 2;341(8836):60–1
Severe phenytoin hypersensitivity with myopathy: a case report. Barclay CL, et al. **Neurology** 1992 Dec;42(12):2303

DRUG INDUSTRY

Medical residents and the pharmaceutical industry [letter] Rosner F. **Arch Intern Med** 1992 Dec;152(12):2507
Distinguishing inhalers to aid blind people [letter] Maxwell D. **BMJ** 1992 Nov 14;305(6863):1226
FDA user fee may speed approval of Alzheimer's, Parkinson's drugs [news] **Geriatrics** 1992 Dec;47(12):15–6
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Dec 23–30;268(24):3418

DRUG MONITORING

ABC of monitoring drug therapy. Why monitor drug therapy? Aronson JK, et al. **BMJ** 1992 Oct 17; 305(6859):947–8 (0 ref.)
ABC of monitoring drug therapy. Patient compliance. Aronson JK, et al. **BMJ** 1992 Oct 24;305(6860):1009–11 (0 ref.)
ABC of monitoring drug therapy. Measuring plasma drug concentrations. Aronson JK, et al. **BMJ** 1992 Oct 31; 305(6861):1078–80 (0 ref.)

DRUG RESISTANCE

Expression and activity of the multidrug resistance P-glycoprotein in human peripheral blood lymphocytes. Chaudhary PM, et al. **Blood** 1992 Dec 1;80(11):2735–9
Transfer and expression of the human multidrug resistance gene in mouse erythroleukemia cells. DelaFlor-Weiss E, et al. **Blood** 1992 Dec 15;80(12):3106–11
Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Drach D, et al. **Blood** 1992 Dec 1;80(11):2729–34
P-glycoprotein expression and multidrug resistance in adrenocortical carcinoma. Flynn SD, et al. **Surgery** 1992 Dec;112(6):981–6

DRUG THERAPY

ABC of monitoring drug therapy. Patient compliance. Aronson JK, et al. **BMJ** 1992 Oct 24;305(6860):1009–11 (0 ref.)
ABC of monitoring drug therapy. Why monitor drug therapy? Aronson JK, et al. **BMJ** 1992 Oct 17; 305(6859):947–8 (0 ref.)
The clinical value of FDA class C drugs approved from 1981 to 1988. Yasuda SU, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):577–82

DRUG UTILIZATION

The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627–35
Curbing the drugs bill [news] Dean M. **Lancet** 1992 Dec 19–26;340(8834–8835):1531–2

DRUGS

A simple technique to compute infusion rates for critical care drugs [letter] Ho AM. **Am J Cardiol** 1992 Dec 15; 70(20):1637
Drug response: all bodies are not created equal. Kudzma EC. **Am J Nurs** 1992 Dec;92(12):48–50
ABC of monitoring drug therapy. Measuring plasma drug concentrations. Aronson JK, et al. **BMJ** 1992 Oct 31; 305(6861):1078–80 (0 ref.)
The clinical value of FDA class C drugs approved from 1981 to 1988. Yasuda SU, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):577–82
Drug-prescribing questions [letter] Anastasio GD, et al. **J Fam Pract** 1992 Dec;35(6):618
Curbing the drugs bill [news] Dean M. **Lancet** 1992 Dec 19–26;340(8834–8835):1531–2

DRUGS, CHINESE HERBAL

Alopecia and sensory polyneuropathy from thallium in a Chinese herbal medication [letter] Schaumburg HH, et al. **JAMA** 1992 Dec 23–30;268(24):3430–1

DRUGS, INVESTIGATIONAL

Resurgence of tuberculosis prompts US search for effective drugs, expanded research effort [news] Marwick C. **JAMA** 1993 Jan 13;269(2):191, 195

DRY EYE SYNDROMES

Association of dry eyes and dry mouth with anti-Ro/SS-A and anti-La/SS-B autoantibodies in normal adults. Jacobsson L, et al. **Arthritis Rheum** 1992 Dec; 35(12):1492–501

DTPA

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153–7
Delineation of acute myocardial infarction with dysprosium DTPA-BMA: influence of dose of magnetic susceptibility contrast medium. Saeed M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1634–41
Biodistribution of Sn-117m(4+)DTPA for palliative therapy of painful osseous metastases. Atkins HL, et al. **Radiology** 1993 Jan;186(1):279–83
Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133–8
Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153–7
Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139–46
Dual mechanisms for change in myocardial signal intensity by means of a single MR contrast medium: dependence on concentration and pulse sequence. Saeed M, et al. **Radiology** 1993 Jan;186(1):175–82

DUCTUS ARTERIOSUS

Aneurysm of a nonpatent ductus arteriosus in a neonate: CT findings. Slovis TL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):141–2

DUCTUS ARTERIOSUS, PATENT

Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Ge Z, et al. **Am Heart J** 1993 Jan;125(1):263–6
Left main coronary artery compression in patent ductus arteriosus. Higgins JC, et al. **Am Heart J** 1993 Jan; 125(1):236–9
Noninvasive diagnosis of coarctation of the aorta in the presence of a patent ductus arteriosus. Ramaciotti C, et al. **Am Heart J** 1993 Jan;125(1):179–85
Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616–8
Experience with 205 procedures of transcatheter closure of ductus arteriosus in 182 patients, with special reference to residual shunts and long-term follow-up. Ali Khan MA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1721–7

DUODENAL NEOPLASMS

Duodenal cancer in polyposis patients [letter] Spigelman AD, et al. **Gastroenterology** 1992 Dec;103(6):1995
Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Delcore R, et al. **Surgery** 1992 Dec;112(6):1016–22; discussion 1022–3 (26 ref.)
Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Thom AK, et al. **Surgery** 1992 Dec; 112(6):1002–8; discussion 1008–9

DUODENAL ULCER

Mucosal reactive oxygen metabolite production in duodenal ulcer disease. Davies GR, et al. **Gut** 1992 Nov; 33(11):1467–72
Evidence of clonal variants of Helicobacter pylori in three generations of a duodenal ulcer disease family. Nwokolo CU, et al. **Gut** 1992 Oct;33(10):1323–7

DUODENOGASTRIC REFLUX

Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43–7

DUODENUM

Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Stephanian E, et al. **Ann Surg** 1992 Dec; 216(6):663–72
The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Bolten W, et al. **Br J Rheumatol** 1992 Nov;31(11):753–8
Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Edelbroek M, et al. **Gastroenterology** 1992 Dec;103(6):1754–61
Mucosal reactive oxygen metabolite production in duodenal ulcer disease. Davies GR, et al. **Gut** 1992 Nov; 33(11):1467–72

DUPUYTREN'S CONTRACTURE

Lipids and Dupuytren's disease. Sanderson PL, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):923–7

DURA MATER

Dural tear following traumatic spinal cord injury. A delayed complication. Colachis SC 3d, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):352–5
Cerebrospinal fluid—a reliable guide to dural puncture? [letter] Nejad YJ. **Anaesthesia** 1992 Nov;47(11):1007

DUST

Dust- and endotoxin-related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1474–9

DYSENTERY, BACILLARY

Prostacyclin concentrations in haemolytic uraemic syndrome after acute shigellosis [letter] Taylor CM, et al. **Arch Dis Child** 1992 Nov;67(11):1412–3
Concentration of milk secretory immunoglobulin A against

Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6

DYSKINESIA, DRUG-INDUCED

Tardive dyskinesia-like syndromes with clomipramine [letter] Gersten SP. **Am J Psychiatry** 1993 Jan;150(1):165-6

Tardive dyskinesia associated with use of metoclopramide in a child. Putnam PE, et al. **J Pediatr** 1992 Dec; 121(6):983-5

DYSLEXIA

Krook's dyslexia. Jacoby NM. **Lancet** 1992 Dec 19-26; 340(8834-8835):1521-2

DYSPEPSIA

Dyspepsia, Helicobacter pylori, and peptic ulcer in a randomly selected population in India. Katelaris PH, et al. **Gut** 1992 Nov;33(11):1462-6

Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Oderda G, et al. **Gut** 1992 Oct;33(10):1328-30

DYSPNEA

Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Carroll F, et al. **Ann Thorac Surg** 1992 Dec;54(6):1212-3 (7 ref.)

Dyspnoea in palliative care [letter] Davis CL. **BMJ** 1992 Nov 7;305(6862):1158

DYSTOCIA

Maternal and neonatal outcomes after oxytocin augmentation in patients undergoing a trial of labor after prior cesarean delivery. Chelmow D, et al. **Obstet Gynecol** 1992 Dec; 80(6):966-71 (21 ref.)

Abnormal labor and infant brain damage. Rosen MG, et al. **Obstet Gynecol** 1992 Dec;80(6):961-5

The diagnosis and management of dystocia of the shoulder. Morrison JC, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):515-22

DYSTONIA

Botulinum toxin [editorial] Lees AJ. **BMJ** 1992 Nov 14; 305(6863):1169-70

EAR

Ear length in second-trimester aneuploid fetuses. Lettieri L, et al. **Obstet Gynecol** 1993 Jan;81(1):57-60

EAR, EXTERNAL

Temporal bone resections for carcinoma of the middle ear and the external ear canal. Tiwari R, et al. **Am J Surg** 1992 Dec;164(6):648-50

Localized carcinoma of the external ear is an unrecognized aggressive disease with a high propensity for local regional recurrence. Yoon M, et al. **Am J Surg** 1992 Dec; 164(6):574-7 (20 ref.)

EAR, MIDDLE

Temporal bone resections for carcinoma of the middle ear and the external ear canal. Tiwari R, et al. **Am J Surg** 1992 Dec;164(6):648-50

Primary carcinoid tumors of the middle ear. Report on four cases and a review of the literature. Manni JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1341-7 (37 ref.)

EAR NEOPLASMS

Temporal bone resections for carcinoma of the middle ear and the external ear canal. Tiwari R, et al. **Am J Surg** 1992 Dec;164(6):648-50

Localized carcinoma of the external ear is an unrecognized aggressive disease with a high propensity for local regional recurrence. Yoon M, et al. **Am J Surg** 1992 Dec; 164(6):574-7 (20 ref.)

Primary carcinoid tumors of the middle ear. Report on four cases and a review of the literature. Manni JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1341-7 (37 ref.)

EARLY AMBULATION

Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662-4

EATING

Ambulatory blood pressure and postprandial hypotension [letter] Nakajima S, et al. **Am Heart J** 1992 Dec; 124(6):1669-71

Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Fong AK, et al. **Am J Clin Nutr** 1993 Jan;57(1):43-6

Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Froidevaux F, et al. **Am J Clin Nutr** 1993 Jan; 57(1):35-42

Dissociation and eating [letter] Coons PM, et al. **Am J Psychiatry** 1993 Jan;150(1):171-2

Meal area index: a new technique for quantitative assessment in achalasia by ambulatory manometry during eating. Stuart RC, et al. **Br J Surg** 1992 Nov;79(11):1162-6

Nutrient intakes of 2- to 10-year-old American children: 10-year trends. Albertson AM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1492-6

Food beliefs and diets of pregnant Korean-American women. Ludman EK, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1519-20

Food intake measurements: is there a "gold standard"? Mertz W. **J Am Diet Assoc** 1992 Dec;92(12):1463-5

Potential role of energy and nutrient intakes in decreasing the incidence of genitourinary tract infections in pregnant adolescents. Overturf CM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1513-5

Cravings and aversions of pregnant adolescents. Pope JF, et al. **J Am Diet Assoc** 1992 Dec;92(12):1479-82

Dietary patterns of elderly Boston-area residents defined by cluster analysis. Tucker KL, et al. **J Am Diet Assoc** 1992 Dec;92(12):1487-91

Enhanced in-vitro platelet aggregability during postprandial hyperlipidaemia [letter] Sinzinger H, et al. **Lancet** 1993 Jan 2;341(8836):48

EBSTEIN'S ANOMALY

Supravalvular tricuspid ring and Ebstein's anomaly in congenitally corrected transposition. Ritter M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1635-6

ECHINOCOCCOSIS

Hydatidosis with pericardial involvement [letter] Umut S, et al. **Chest** 1992 Dec;102(6):1916-7

ECHINOCOCCOSIS, HEPATIC

Open method versus capsulorrhaphy without drainage in the treatment of children with hepatic hydatid disease. Wu X, et al. **Br J Surg** 1992 Nov;79(11):1184-6

Significance of intracystic pressure in abdominal hydatid disease. Yalin R, et al. **Br J Surg** 1992 Nov;79(11):1182-3

ECHINOCOCCOSIS, PULMONARY

Hydatidosis with pericardial involvement [letter] Umut S, et al. **Chest** 1992 Dec;102(6):1916-7

ECHO-PLANAR IMAGING

MR angiography of the portal and hepatic venous systems: preliminary experience with echoplanar imaging. Goldberg MA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):35-40

ECHOCARDIOGRAPHY

Noninvasive assessment of systolic and diastolic left ventricular function in patients with chronic severe anemia: a combined M-mode, two-dimensional, and Doppler echocardiographic study. Bahl VK, et al. **Am Heart J** 1992 Dec;124(6):1516-23

Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545-50

Low-frequency intracardiac ultrasonographic imaging before and after balloon pulmonary valvuloplasty. Follman DF, et al. **Am Heart J** 1993 Jan;125(1):259-62

Transesophageal echocardiographic detection of atrial wall aneurysm as a result of abnormal attachment of mitral prosthesis. García-Fernández MA, et al. **Am Heart J** 1992 Dec;124(6):1650-2

Risk of endocarditis in transesophageal echocardiography. Pongratz G, et al. **Am Heart J** 1993 Jan;125(1):190-3

Prospective study of blood culture during transesophageal echocardiography. Shyu KG, et al. **Am Heart J** 1992 Dec; 124(6):1541-4

Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. **Am Heart J** 1992 Dec; 124(6):1587-98

The cough test is superior to the Valsalva maneuver in the delineation of right-to-left shunting through a patent foramen ovale during contrast transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1993 Jan;125(1):185-9

Transesophageal echocardiographic diagnosis of coronary sinus type atrial septal defect. Sunaga Y, et al. **Am Heart J** 1992 Dec;124(6):1657-9

Diagnosis of acute intraoperative pulmonary thromboembolism by transesophageal echocardiography. Yee LL, et al. **Am Heart J** 1993 Jan;125(1):262-3

Echocardiographic predictors of the need for infundibular wedge resection in infants with aortic arch obstruction, ventricular septal defect and subaortic stenosis. Minich LL, et al. **Am J Cardiol** 1992 Dec 15;70(20):1626-7

Usefulness of a new automatic boundary detection system (acoustic quantification) for assessing stiffness of the descending thoracic aorta by transesophageal echocardiography. Mügge A, et al. **Am J Cardiol** 1992 Dec 15;70(20):1629-31

Noninvasive detection of left ventricular diastolic dysfunction using M-mode echocardiography to assess left ventricular posterior wall kinetics in hypertrophic cardiomyopathy. Yoneda Y, et al. **Am J Cardiol** 1992 Dec 15;70(20):1583-8

Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Mannaerts HF, et al. **Br Heart J** 1992 Oct;68(4):356-64

Left ventricular performance in children: transthoracic versus transoesophageal measurement of M mode derived indices. Martins TC, et al. **Br Heart J** 1992 Nov;68(5):485-7

Echocardiographic demonstration of important abnormalities of the mitral valve in congenitally corrected transposition. Penny DJ, et al. **Br Heart J** 1992 Nov;68(5):498-500

Transoesophageal echocardiography in neonates, infants and children: applicability and diagnostic value in everyday practice of a cardiothoracic unit. Scott PJ, et al. **Br Heart J** 1992 Nov;68(5):488-92

Comparative value of transthoracic and transoesophageal echocardiography before balloon dilatation of the mitral valve. Thomas MR, et al. **Br Heart J** 1992 Nov;68(5):493-7

Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Tunick PA, et al. **Br Heart J** 1992 Dec;68(6):634; discussion 634-5

Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Wilmshurst P. **Br Heart J** 1992 Dec;68(6):634; discussion 634-5

Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Bruss J, et al. **Chest** 1992 Dec;102(6):1886-8

Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Dansky HM, et al. **Chest** 1992 Dec;102(6):1690-2

Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Dubin JD, et al. **Chest** 1992 Dec; 102(6):1882-3

Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11

Usefulness of transesophageal echocardiography in identifying small left ventricular apical thrombus. Chen C, et al. **J Am Coll Cardiol** 1993 Jan;21(1):208-15

Transesophageal echocardiographically detected atherosclerotic aortic plaque is a marker for coronary artery disease. Fazio GP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):144-50

Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599-603

Suspected bacterial endocarditis: to TEE or not to TEE [editorial; comment] Khandheria BK. **J Am Coll Cardiol** 1993 Jan;21(1):222-4. Comment on: J Am Coll Cardiol 1993 Jan;21(1):216-21.

Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Merino A, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1661-8

Increased echodensity of transiently asynergic myocardium in humans: a novel echocardiographic sign of myocardial ischemia. Picano E, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):199-207

Intracardiac echocardiography in humans using a small-sized (6F), low frequency (12.5 MHz) ultrasound catheter. Methods, imaging planes and clinical experience. Schwartz SL, et al. **J Am Coll Cardiol** 1993 Jan;21(1):189-98

Implication of negative results on a monoplane transesophageal echocardiographic study in patients with suspected infective endocarditis [see comments] Sochowski RA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):216-21. Comment in: J Am Coll Cardiol 1993 Jan;21(1):222-4.

On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524-31

Transesophageal echocardiography [letter] Townsend RN, et al. **J Trauma** 1992 Nov;33(5):795

Cardiac imaging after acute myocardial infarction. Identification of patients at continued risk. Bean LC. **Postgrad Med** 1992 Dec;92(8):93-6, 99-100 (58 ref.)

ECHOCARDIOGRAPHY, DOPPLER

Identification of coronary sinus septal defect (unroofed coronary sinus) by color Doppler echocardiography. Chin AJ, et al. **Am Heart J** 1992 Dec;124(6):1655-7

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70

Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Ge Z, et al.

Am Heart J 1993 Jan;125(1):263–6
Exercise hemodynamics in small (< or = 21 mm) aortic valve prostheses assessed by Doppler echocardiography. Wiseth R, et al. **Am Heart J** 1993 Jan;125(1):138–46
Transoesophageal Doppler echocardiographic measurement of cardiac output by the mitral annulus method. Shimamoto H, et al. **Br Heart J** 1992 Nov;68(5):510–5
Adjustment for the influence of age and heart rate on Doppler measurements of left ventricular filling. Stewart RA, et al. **Br Heart J** 1992 Dec;68(6):608–12

ECLAMPSIA

The efficacy of phenytoin in relation to serum levels in severe pre-eclampsia and eclampsia. Naidu S, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):881–6
Maternal-fetal HLA-DR relationships and pregnancy-induced hypertension. Hoff C, et al. **Obstet Gynecol** 1992 Dec;80(6):1007–12

ECOLOGY

The US decline in stroke mortality: what does ecological analysis tell us? [comment] Jacobs DR Jr, et al. **Am J Public Health** 1992 Dec;82(12):1596–9. Comment on: Am J Public Health 1992 Dec;82(12):1600–6.

ECONOMIC VALUE OF LIFE

Quality of life measures in health care. III: Resource allocation. Spiegelhalter DJ, et al. **BMJ** 1992 Nov 14; 305(6863):1205–9

ECONOMICS

About that fee increase .... Goldman B. **Can Med Assoc J** 1992 Dec 15;147(12):1844–5

EDEMA

Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320–3
Decreasing prolonged swelling and pain associated with deep plane face lifts [letter] Hoefflin SM. **Plast Reconstr Surg** 1992 Dec;90(6):1125

EDUCATION, DENTAL, GRADUATE

Outcome assessment in oral and maxillofacial surgery advanced education programs. Mercuri LG. **J Oral Maxillofac Surg** 1992 Dec;50(12):1314–9

EDUCATION, GRADUATE

Planning professional education at schools of public health. Kahn K, et al. **Am J Public Health** 1992 Dec;82(12):1653–7
The effect of training on physical therapists' ability to apply specified forces of palpation. Keating J, et al. **Phys Ther** 1993 Jan;73(1):45–53
What does the American Board of Surgery In-Training/Surgical Basic Science Examination tell us about graduate surgical education? [see comments] DaRosa DA, et al. **Surgery** 1993 Jan;113(1):8–13. Comment in: Surgery 1993 Jan;113(1):117–9.

EDUCATION, MEDICAL

Dangers in the evaluation of instructional media. Clark RE. **Acad Med** 1992 Dec;67(12):819–20
Developing a curriculum on bedside diagnostic and therapeutic procedures [letter] MacKinney AA Jr. **Acad Med** 1992 Dec;67(12):840
The use of animals in medical education [letter] Finkelstein D. **Arch Ophthalmol** 1992 Dec;110(12):1682
The use of animals in medical education [letter] Kaufman SR. **Arch Ophthalmol** 1992 Dec;110(12):1681–2
Student loan deferment [letter] Amann ST. **JAMA** 1993 Jan 6;269(1):44–5
Orienting college students to careers in medicine [letter] Liang BA. **JAMA** 1992 Dec 16;268(23):3315–6
Teaching of anatomy [letter] Pabst R. **Lancet** 1992 Dec 12; 340(8833):1474

EDUCATION, MEDICAL, CONTINUING

CME credits for cleaning the "med closet" [letter] Liss D. **Ann Intern Med** 1993 Feb 1;118(3):232
Advanced Trauma Life Support (ATLS): past, present, future--16th Stone Lecture, American Trauma Society. Collicott PE. **J Trauma** 1992 Nov;33(5):749–53

EDUCATION, MEDICAL, GRADUATE

Arthritis and rheumatism council fellowships. Katz DR. **Br J Rheumatol** 1992 Dec;31(12):797–800
Why another examination? [letter] Alibhai SM. **Can Med Assoc J** 1992 Dec 15;147(12):1744, 1746
Why another examination? [letter] Hill MD. **Can Med Assoc J** 1992 Dec 15;147(12):1744
Why another examination? [letter] McCormick WO. **Can Med Assoc J** 1992 Dec 15;147(12):1743–4
Why another examination? [letter] Perkin RL. **Can Med Assoc J** 1992 Dec 15;147(12):1746
Postgraduate radiologic education in Latin America: an international model for combining the resources of organized radiology and a U.S. university. Moncada RM, et al. **Radiology** 1993 Jan;186(1):49A–53A
Surgical laparoscopic experience during the first year on a teaching service. Miller RE, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):523–7

EDUCATION, MEDICAL, UNDERGRADUATE

Effectiveness of an inpatient-based rheumatology elective. Bridges AJ, et al. **Acad Med** 1992 Dec;67(12):866–7
Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Clark KH, et al. **Acad Med** 1992 Dec;67(12):865
South Dakota's third-year program of integrated clerkships in ambulatory-care settings. Hansen LA, et al. **Acad Med** 1992 Dec;67(12):817–9
PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Lyon HC Jr, et al. **Acad Med** 1992 Dec;67(12):821–8
Retention of surgical knowledge by senior medical students. Miller BJ, et al. **Acad Med** 1992 Dec;67(12):865–6
Undergraduate surgical education for the twenty-first century. Schwartz RW, et al. **Ann Surg** 1992 Dec; 216(6):639–47
Changes in the undergraduate medical curricula [letter] Ray J. **Can Med Assoc J** 1992 Dec 15;147(12):1747–8
Doctors to be [letter] Hayton AM. **Lancet** 1992 Dec 19–26; 340(8834–8835):1546

EDUCATIONAL MEASUREMENT

Comparing the accuracies of entire-group and subgroup models to predict NBME-I scores for medical school applicants. Erdmann JB, et al. **Acad Med** 1992 Dec; 67(12):860–2
Why another examination? [letter] Alibhai SM. **Can Med Assoc J** 1992 Dec 15;147(12):1744, 1746
Why another examination? [letter] Hill MD. **Can Med Assoc J** 1992 Dec 15;147(12):1744
Why another examination? [letter] McCormick WO. **Can Med Assoc J** 1992 Dec 15;147(12):1743–4
Why another examination? [letter] Perkin RL. **Can Med Assoc J** 1992 Dec 15;147(12):1746
What does the American Board of Surgery In-Training/Surgical Basic Science Examination tell us about graduate surgical education? [see comments] DaRosa DA, et al. **Surgery** 1993 Jan;113(1):8–13. Comment in: Surgery 1993 Jan;113(1):117–9.
American Board of Surgery In-Training/Surgical Basic Science Examination (ABSITE) comes of age [editorial; comment] Griffen WO Jr. **Surgery** 1993 Jan;113(1):117–9 . Comment on: Surgery 1993 Jan;113(1):8–13.

EDUCATIONAL STATUS

Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Clark KH, et al. **Acad Med** 1992 Dec;67(12):865
The role of grades in gaining admission to highly selective medical schools. Cooke WD, et al. **Acad Med** 1992 Dec; 67(12):846–9
Education and cancer risk. La Vecchia C, et al. **Cancer** 1992 Dec 15;70(12):2935–41

EFFECT MODIFIERS (EPIDEMIOLOGY)

Vitamin A supplementation and childhood mortality [letter] Vijayaraghavan K, et al. **Lancet** 1992 Nov 28; 340(8831):1358–9

EFFICIENCY

Report outlines 'best practices' for surgery units. Anderson HJ. **Hospitals** 1992 Dec 5;66(23):49
Meetings: the art of effectiveness [editorial] Smeltzer CH. **J Nurs Adm** 1992 Dec;22(12):6–7

EGGS

Egg consumption and serum cholesterol [letter] Hegsted DM. **Am J Clin Nutr** 1993 Jan;57(1):87–9

EHLERS-DANLOS SYNDROME

Ehlers-Danlos syndrome with soft-tissue contractures. Hamada S, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):902–5

EICOSANOIDS

Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236–43 (76 ref.)
Mesangial cell immune injury. Hemodynamic role of leukocyte- and platelet-derived eicosanoids. Bresnahan BA, et al. **J Clin Invest** 1992 Dec;90(6):2304–12

EJACULATION

Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Ilaria G, et al. **Lancet** 1992 Dec 12;340(8833):1469
Pre-ejaculatory fluid as potential vector for sexual transmission of HIV-1 [letter] Pudney J, et al. **Lancet** 1992 Dec 12;340(8833):1470

ELDER ABUSE

Elder abuse in Britain [see comments] Ogg J, et al. **BMJ** 1992 Oct 24;305(6860):998–9. Comment in: BMJ 1992 Oct 24;305(6860):968–9.
Abusing old people [editorial; comment] Pitt B. **BMJ** 1992 Oct 24;305(6860):968–9. Comment on: BMJ 1992 Oct 24;305(6860):998–9.

ELECTRIC COUNTERSHOCK

ST elevation after electroversion of atrial fibrillation [letter] Cantor A. **Am Heart J** 1992 Dec;124(6):1666–7
Defibrillation electrode configurations developed from cardiac mapping that combine biphasic shocks with sequential timing. Guse PA, et al. **Am Heart J** 1992 Dec; 124(6):1491–500
Transthoracic defibrillation: effect of dual-pathway sequential pulse shocks and single-pathway biphasic pulse shocks in a canine model. Scott BD, et al. **Am Heart J** 1993 Jan;125(1):99–109
Things that go bang in the night [letter] Kowey PR, et al. **N Engl J Med** 1992 Dec 24;327(26):1884

ELECTRIC IMPEDANCE

Identifying body fluid distribution by measuring electrical impedance. Scheltinga MR, et al. **J Trauma** 1992 Nov; 33(5):665–70
Bioelectrical impedance and body composition [editorial] **Lancet** 1992 Dec 19–26;340(8834–8835):1511

ELECTRIC STIMULATION

In vitro bone-cell response to a capacitively coupled electrical field. The role of field strength, pulse pattern, and duty cycle. Brighton CT, et al. **Clin Orthop** 1992 Dec; (285):255–62

ELECTRIC STIMULATION THERAPY

Human gastric myoelectric activity and gastric emptying following gastric surgery and with pacing [see comments] Hocking MP, et al. **Gastroenterology** 1992 Dec; 103(6):1811–6. Comment in: Gastroenterology 1992 Dec;103(6):1967–9.
Pacing the gut [editorial; comment] Kelly KA. **Gastroenterology** 1992 Dec;103(6):1967–9. Comment on: Gastroenterology 1992 Dec;103(6):1811–6.
Vagus nerve stimulation for complex partial seizures: surgical technique, safety, and efficacy. Landy HJ, et al. **J Neurosurg** 1993 Jan;78(1):26–31

ELECTRICITY

Bilateral radiant damage to the cornea and retina after exposure to a 700-V electric discharge [letter] Dolphin K, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):775–6

ELECTROCARDIOGRAPHY

QRST isointegral maps in patients with Romano-Ward syndrome. Kinoshita O, et al. **Am Heart J** 1992 Dec; 124(6):1631–3
Progressive decrease in myocardial ischemia assessed by intracoronary electrocardiogram during successive and prolonged coronary occlusions in angioplasty. Koning R, et al. **Am Heart J** 1993 Jan;125(1):56–61
Outcome of endocardial resection in 33 patients with coronary artery disease: correlation with ventricular tachycardia morphology. Niebauer MJ, et al. **Am Heart J** 1992 Dec;124(6):1500–6
Irregular ventricular tachycardia: a possible manifestation of longitudinal dissociation within the reentry pathway. Oreto G, et al. **Am Heart J** 1992 Dec;124(6):1506–11
Exercise-induced ST-segment depression: relationship to nonocclusive coronary artery spasm. Sacknoff DM, et al. **Am Heart J** 1993 Jan;125(1):242–4
Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1515–9
Body surface Laplacian mapping of cardiac electrical activity. He B, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1617–20
Estrogen replacement therapy and its association with false-positive exercise electrocardiograms [letter] Thompson RC. **Am J Cardiol** 1992 Dec 15;70(20):1637–8
Electrocardiograms in elderly patients in the emergency department [letter] Perlroth MG. **Am J Med** 1992 Dec; 93(6):708–9
Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164–6

Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445–8
Different distribution of abnormal endocardial electrograms within the right atrium in patients with sick sinus syndrome. Centurion OA, et al. **Br Heart J** 1992 Dec;68(6):596–600
Contribution of myocardium responsible for ventricular tachycardia to abnormalities detected by analysis of signal-averaged ECGs. Hood MA, et al. **Circulation** 1992 Dec;86(6):1888–901
Empty Wenckebach pauses. Nikolic G. **Heart Lung** 1992 Nov–Dec;21(6):583–4
Acute MI pattern in diabetic ketoacidosis. Kamimura M, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):28–30
Differentiation of paroxysmal narrow QRS complex tachycardias using the 12-lead electrocardiogram. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):85–9
Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis? Kondo M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):62–7
Additional ST segment elevation during the first hour of thrombolytic therapy: an electrocardiographic sign predicting a favorable clinical outcome. Shechter M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1460–4
Pulse oximeter versus electrocardiogram [letter] Cozen HJ. **West J Med** 1992 Oct;157(4):471–2

ELECTROCARDIOGRAPHY, AMBULATORY

Significance of ST-segment elevation during ambulatory monitoring after acute myocardial infarction. Currie P, et al. **Am Heart J** 1993 Jan;125(1):41–7
Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular function monitoring in angina pectoris secondary to coronary artery disease. Taki J, et al. **Am J Cardiol** 1992 Dec 15;70(20):1555–8
Effects of ventricular ectopy on sinus R-R intervals in patients with advanced heart failure. Woo MA, et al. **Heart Lung** 1992 Nov–Dec;21(6):515–22

ELECTROCOAGULATION

Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Mabo P, et al. **Am Heart J** 1992 Dec; 124(6):1637–9
Necrotising granulomatous endometritis following endometrial ablation therapy. Ferryman SR, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):928–30
Hysteroscopic endometrial ablation using the rollerball electrode [letter] Corson SL. **Obstet Gynecol** 1992 Dec; 80(6):1058

ELECTRODES, IMPLANTED

Extraction of transvenous pacing leads [letter] Byrd CL. **Am Heart J** 1992 Dec;124(6):1667–8
Implantation of intracerebral depth electrodes for monitoring seizures using the Pelorus stereotactic system guided by magnetic resonance imaging. Technical note. Yeh HS, et al. **J Neurosurg** 1993 Jan;78(1):138–41

ELECTRODIAGNOSIS

Exploration of variables related to children's behavioral distress during electrodiagnosis. Hays RM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1160–2

ELECTROENCEPHALOGRAPHY

Prenatal exposure to phenobarbital and quantifiable alterations in the electroencephalogram of adult rat offspring. Livezey GT, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1611–5
Accuracy and interobserver reliability of scalp ictal EEG. Walczak TS, et al. **Neurology** 1992 Dec;42(12):2279–85
Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Scher MS, et al. **Pediatrics** 1993 Jan; 91(1):128–34

ELECTROPHORESIS

Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579–82

ELECTROSURGERY

Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Bonardi R, et al. **Obstet Gynecol** 1992 Dec;80(6):1020–2

ELEPHANTIASIS, FILARIAL

Rapid diagnosis of Bancroftian filariasis by acridine orange staining of centrifuged parasites. Freedman DO, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):787–93

EMBOLECTOMY

Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169–71

EMBOLISM

Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Chen MZ, et al. **Am Heart J** 1992 Dec; 124(6):1648–50
Intraaortic atherosclerotic debris by transesophageal echocardiography [letter] Karalis DG, et al. **Am Heart J** 1992 Dec;124(6):1664
Isolated paradoxical embolus to the right coronary artery. Gerber RS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1633–5
Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Dubin JD, et al. **Chest** 1992 Dec; 102(6):1882–3
Transcatheter closure of patent foramen ovale after presumed paradoxical embolism [see comments] Bridges ND, et al. **Circulation** 1992 Dec;86(6):1902–8 (46 ref.). Comment in: Circulation 1992 Dec;86(6):2013–5.

EMBOLISM, AIR

Hespan and air embolism [letter] Robbins F. **Anesthesiology** 1992 Dec;77(6):1234
Air embolism during attempted central line placement [letter] Doblar DD, et al. **Chest** 1992 Dec;102(6):1917

EMBOLIZATION, THERAPEUTIC

Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Latson LA, et al. **Am Heart J** 1992 Dec;124(6):1624–6
Leaking false aneurysm of right coronary saphenous vein graft; successful treatment by percutaneous coil embolisation. Dimitri WR, et al. **Br Heart J** 1992 Dec; 68(6):619–20
Coil embolization using a saline flush technique [letter] Tarazov PG, et al. **Br J Radiol** 1992 Nov;65(779):1055–6
The effect of embolization with N-butyl cyanoacrylate prior to surgical resection of cerebral arteriovenous malformations. Jafar JJ, et al. **J Neurosurg** 1993 Jan; 78(1):60–9

EMBRYO

Transcervical sonography: an investigational technique for visualization of the embryo. Ragavendra N, et al. **Obstet Gynecol** 1993 Jan;81(1):155–8
Color Doppler flow as an indicator of trophoblastic activity in tubal pregnancies detected by transvaginal ultrasound. Tekay A, et al. **Obstet Gynecol** 1992 Dec;80(6):995–9

EMERGENCIES

Emergency resuscitation using portable extracorporeal membrane oxygenation. Dembitsky WP, et al. **Ann Thorac Surg** 1993 Jan;55(1):304–9

EMERGENCY MEDICAL SERVICES

Ceasing futile resuscitation in the field: ethical considerations. Jecker NS, et al. **Arch Intern Med** 1992 Dec;152(12):2392–7 (60 ref.)
On site medical services at major incidents [letter] Cocks RA. **BMJ** 1992 Oct 24;305(6860):1015
On site medical services at major incidents [letter] Fairhurst RJ, et al. **BMJ** 1992 Oct 24;305(6860):1015–6
Difficult aeromedical rescue situations: experience of a Swiss pre-alpine helicopter base. Moeschler O, et al. **J Trauma** 1992 Nov;33(5):754–9

EMERGENCY MEDICINE

Electrocardiograms in elderly patients in the emergency department [letter] Perlroth MG. **Am J Med** 1992 Dec; 93(6):708–9
Penetrating cardiac trauma [letter] Ivatury RR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1247–8
Emergency room resuscitative thoracotomy: when is it indicated? Boyd M, et al. **J Trauma** 1992 Nov;33(5):714–21

EMERGENCY SERVICE, HOSPITAL

King's College Hospital's A&E department [letter] Glucksman E, et al. **BMJ** 1992 Oct 17;305(6859):954
Secondary care beyond Tomlinson: an opportunity to be seized or squandered? Moss F, et al. **BMJ** 1992 Nov 14; 305(6863):1211–4
Demand incidence and episode rates of ophthalmic disease in a defined urban population [see comments] Sheldrick JH, et al. **BMJ** 1992 Oct 17;305(6859):933–6. Comment in: BMJ 1992 Oct 17;305(6859):904–5.

EMIGRATION AND IMMIGRATION

Immunization of immigrants [letter] Fisher H. **Can Med Assoc J** 1992 Dec 15;147(12):1748
Israel: rethinking of entry restrictions [news] Naparstek Y, et al. **Lancet** 1993 Jan 2;341(8836):42

EMOTIONS

The war within: 2. LaCombe MA. **Am J Med** 1992 Dec; 93(6):689–90

EMPLOYMENT

Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147–52
The right to fire v. the public interest. Cushing M. **Am J Nurs** 1992 Dec;92(12):18, 20
Sexual harassment at work. Forster P. **BMJ** 1992 Oct 17; 305(6859):944–6
Nurse administrators in job transition: stories from the front. Blouin AS, et al. **J Nurs Adm** 1992 Dec;22(12):13–4, 27
The Americans with Disabilities Act. Title I: employment. Flarey DL. **J Nurs Adm** 1992 Dec;22(12):15–6

ENALAPRIL

Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Takata Y, et al. **Am Heart J** 1992 Dec;124(6):1574–80
Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Champ JD. **Am J Med Sci** 1993 Jan;305(1):25–7
Limited form of systemic sclerosis improved with enalapril [letter] Martinez-Deben FS, et al. **Arch Intern Med** 1992 Dec;152(12):2506–7
Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. Chan JC, et al. **BMJ** 1992 Oct 24;305(6860):981–5
Counteraction of the vasodilator effects of enalapril by aspirin in severe heart failure. Hall D, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1549–55
ACE inhibitors for myocardial infarction and unstable angina [letter] Cruickshank JM. **Lancet** 1992 Dec 19–26; 340(8834–8835):1548–9
ACE inhibitors for myocardial infarction and unstable angina [letter] Roy-Chaudhury P, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1549

ENBUCRILATE

Subacute cardiac rupture: repair with a sutureless technique. Padró JM, et al. **Ann Thorac Surg** 1993 Jan;55(1):20–3; discussion 23–4
The effect of embolization with N-butyl cyanoacrylate prior to surgical resection of cerebral arteriovenous malformations. Jafar JJ, et al. **J Neurosurg** 1993 Jan; 78(1):60–9

ENCEPHALITIS

Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016–20

ENCEPHALITIS, CALIFORNIA

Vector competence of California mosquitoes for California encephalitis and California encephalitis-like viruses. Kramer LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):562–73

ENCEPHALITIS VIRUS, WESTERN EQUINE

Pathologic changes in the midgut of Culex tarsalis following infection with Western equine encephalomyelitis virus. Weaver SC, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):691–701

ENCEPHALITOGENIC BASIC PROTEINS

T cells in the lesion of experimental autoimmune encephalomyelitis. Enrichment for reactivities to myelin basic protein and to heat shock proteins. Mor F, et al. **J Clin Invest** 1992 Dec;90(6):2447–55
Genetic susceptibility to multiple sclerosis linked to myelin basic protein gene [letter] Colover J. **Lancet** 1993 Jan 2; 341(8836):56

ENCEPHALOMYELITIS, ALLERGIC

T cells in the lesion of experimental autoimmune encephalomyelitis. Enrichment for reactivities to myelin basic protein and to heat shock proteins. Mor F, et al. **J Clin Invest** 1992 Dec;90(6):2447–55

ENDARTERECTOMY, CAROTID

Combined carotid and coronary revascularization: the preferred approach to the severe vasculopath. Rizzo RJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1099–108; discussion 1108–9 (38 ref.)
Carotid endarterectomy: recommendations for management

of transient ischaemic attack and ischaemic stroke. Association of British Neurologists. Brown MM, et al. **BMJ** 1992 Oct 31;305(6861):1071-4

ENDOCARDIAL FIBROELASTOSIS

Restrictive endocardial fibroelastosis in a neonate without other cardiac pathology. Farrell DJ, et al. **J Clin Pathol** 1992 Nov;45(11):1042-3

ENDOCARDITIS

The complications of infective endocarditis. A reappraisal in the 1980s. Mansur AJ, et al. **Arch Intern Med** 1992 Dec; 152(12):2428-32

Changing trends in infective endocarditis. McCartney AC. **J Clin Pathol** 1992 Nov;45(11):945-8 (40 ref.)

ENDOCARDITIS, BACTERIAL

Risk of endocarditis in transesophageal echocardiography. Pongratz G, et al. **Am Heart J** 1993 Jan;125(1):190-3

Pasteurella multocida endocarditis. Hombal SM, et al. **Am J Clin Pathol** 1992 Dec;98(6):565-8 (16 ref.)

Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Bruss J, et al. **Chest** 1992 Dec;102(6):1886-8

Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11

Suspected bacterial endocarditis: to TEE or not to TEE [editorial; comment] Khandheria BK. **J Am Coll Cardiol** 1993 Jan;21(1):222-4. Comment on: J Am Coll Cardiol 1993 Jan;21(1):216-21.

Implication of negative results on a monoplane transesophageal echocardiographic study in patients with suspected infective endocarditis [see comments] Sochowski RA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):216-21. Comment in: J Am Coll Cardiol 1993 Jan;21(1):222-4.

Pneumococcal endocarditis and disseminated infection. Heard SR, et al. **J Clin Pathol** 1992 Nov;45(11):1034-5

Dental prophylaxis for endocarditis [letter] Simmons NA, et al. **Lancet** 1992 Nov 28;340(8831):1353

Pleural effusions in right-sided endocarditis: characteristics and pathophysiology. Sexauer WP, et al. **South Med J** 1992 Dec;85(12):1176-80

ENDOCARDIUM

Outcome of endocardial resection in 33 patients with coronary artery disease: correlation with ventricular tachycardia morphology. Niebauer MJ, et al. **Am Heart J** 1992 Dec;124(6):1500-6

Argon beam coagulation compared with cryoablation of ventricular subendocardium. Hendry PJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):135-9

ENDOCRINE DISEASES

Genetic basis of endocrine disease 3: Molecular defects in thyroid gland neoplasia. Fagin JA. **J Clin Endocrinol Metab** 1992 Dec;75(6):1398-400 (23 ref.)

Endocrine causes of hypertension in children. Rodd CJ, et al. **Pediatr Clin North Am** 1993 Feb;40(1):149-64 (74 ref.)

ENDOCRINE GLAND NEOPLASMS

Prospective study of aggressive resection of metastatic pancreatic endocrine tumors. Carty SE, et al. **Surgery** 1992 Dec;112(6):1024-31; discussion 1031-2

A randomized, prospective trial of postoperative somatostatin analogue in patients with neuroendocrine tumors of the pancreas. Lange JR, et al. **Surgery** 1992 Dec;112(6):1033-7; discussion 1037-8

Neuroendocrine carcinomas of the stomach: a clinicopathologic evaluation. Staren ED, et al. **Surgery** 1992 Dec;112(6):1039-46; discussion 1046-7

ENDOCYTOSIS

Endocytosis and lysosomal delivery of tissue plasminogen activator-inhibitor 1 complexes in Hep G2 cells. Underhill DM, et al. **Blood** 1992 Dec 1;80(11):2746-54

ENDOMETRIAL NEOPLASMS

Increased bioactive luteinizing hormone levels in postmenopausal women with endometrial cancer. Nagamani M, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1825-30

Telomere reduction in endometrial adenocarcinoma. Smith JK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1883-7

Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Gong Y, et al. **Endocrinology** 1992 Dec; 131(6):2747-54

Cancer screening in women [letter] Senter PJ. **West J Med** 1992 Oct;157(4):469-70

ENDOMETRIOSIS

Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. Sugano N, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1543-5

CA 125 levels measured in different phases of the menstrual cycle in screening for endometriosis. O'Shaughnessy A, et al. **Obstet Gynecol** 1993 Jan;81(1):99-103

ENDOMETRITIS

Necrotising granulomatous endometritis following endometrial ablation therapy. Ferryman SR, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):928-30

ENDOMETRIUM

Endometrial ablation by means of photodynamic therapy with photofrin II. Bhatta N, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1856-63

A human endometrial explant system: validation and potential applications. Dudley DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1774-80

Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Marshburn PB, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1888-98

Differential effects of intravenous hydralazine on myoendometrial and placental blood flow in hypertensive pregnant ewes. Pedron SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1672-8

Transcervical resection of the endometrium: a review of 400 consecutive patients. Rankin L, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):911-4

Presence of messenger ribonucleic acid for endothelin-1, endothelin-2, and endothelin-3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. O'Reilly G, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1545-9

Hysteroscopic endometrial ablation using the rollerball electrode [letter] Corson SL. **Obstet Gynecol** 1992 Dec; 80(6):1058

ENDOMYOCARDIAL FIBROSIS

Mineralocorticoid excess, dietary sodium, and myocardial fibrosis [see comments] Brilla CG, et al. **J Lab Clin Med** 1992 Dec;120(6):893-901. Comment in: J Lab Clin Med 1992 Dec;120(6):823-5.

Aldosterone, cardiac fibrosis, und der freischütz [editorial; comment] Funder JW. **J Lab Clin Med** 1992 Dec; 120(6):823-5. Comment on: J Lab Clin Med 1992 Dec;120(6):893-901.

ENDONUCLEASES

Endonuclease-induced DNA damage and cell death in oxidant injury to renal tubular epithelial cells. Ueda N, et al. **J Clin Invest** 1992 Dec;90(6):2593-7

ENDOPHTHALMITIS

Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Chen S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):772-3

Late-onset sterile endophthalmitis after Molteno tube implantation [letter] Heher KL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):771-2

Chronic postoperative Rhodotorula endophthalmitis [letter] Gregory JK, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1686-7

Late infectious endophthalmitis from exposed glaucoma setons [letter] Lieberman MF. **Arch Ophthalmol** 1992 Dec; 110(12):1685

Successful treatment of gram-negative endophthalmitis with intravitreous ceftazidime [letter] Lim JI, et al. **Arch Ophthalmol** 1992 Dec;110(12):1686

ENDOSCOPY

Endoscopy of the lacrimal outflow system. Fein W, et al. **Arch Ophthalmol** 1992 Dec;110(12):1748-50

Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. Lim DJ, et al. **J Urol** 1993 Jan;149(1):109-11

The Swiss Lithoclast: a new device for endoscopic stone disintegration. Schulze H, et al. **J Urol** 1993 Jan;149(1):15-8

Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Kompatscher P. **Plast Reconstr Surg** 1992 Dec; 90(6):1125-6

ENDOSCOPY, GASTROINTESTINAL

On endoscopic training and procedural competence [see comments] Baillie J, et al. **Ann Intern Med** 1993 Jan 1; 118(1):73-4. Comment in: Ann Intern Med 1993 Jan 1;118(1):40-4.

Objective evaluation of endoscopy skills during training [see comments] Cass OW, et al. **Ann Intern Med** 1993 Jan 1; 118(1):40-4. Comment in: Ann Intern Med 1992 Jan 1;118(1):73-4.

Transmission of infection by gastrointestinal endoscopy and bronchoscopy. Spach DH, et al. **Ann Intern Med** 1993 Jan 15;118(2):117-28 (133 ref.)

High jejunal obstruction: a complication of percutaneous endoscopic gastrostomy. Berry DP, et al. **Br J Surg** 1992 Nov;79(11):1171

Evaluation of routine upper digestive tract endoscopy before laparoscopic cholecystectomy. Ure BM, et al. **Br J Surg** 1992 Nov;79(11):1174-7

ENDOTHELINS

Effect of magnesium sulfate on plasma endothelin-1 levels in normal and preeclamptic pregnancies. Mastrogiannis DS, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1554-9

The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Myatt L, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1651-6

Effect of endothelin-1 on the uterine vasculature of the pregnant and estrogen-treated nonpregnant sheep. Yang D, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1642-50

Endothelin-1-mediated vasoconstriction: specific blockade by verapamil. Andrawis NS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):583-9

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533-9

Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Stojilković SS, et al. **Endocrinology** 1992 Dec;131(6):2821-8

Presence of messenger ribonucleic acid for endothelin-1, endothelin-2, and endothelin-3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. O'Reilly G, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1545-9

Endothelin-1 mediates regional blood flow during and after pulmonary operations. Onizuka M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1696-701

Increased plasma level of endothelin-1 in the Okamoto spontaneously hypertensive rat. Khraibi AA, et al. **Mayo Clin Proc** 1993 Jan;68(1):42-6

ENDOTHELIUM-DERIVED RELAXING FACTOR

Endothelium-dependent circulatory control—a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Greenblatt EP, et al. **Anesthesiology** 1992 Dec;77(6):1178-85

Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Pearson PJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1078-84

Mechanisms of glucagon-induced renal vasodilation: role of prostaglandins and endothelium-derived relaxing factor. Tolins JP. **J Lab Clin Med** 1992 Dec;120(6):941-8

ENDOTHELIUM, VASCULAR

Ionic contrast agent-mediated endothelial injury causes increased platelet deposition to vascular surfaces. Riemann CD, et al. **Am Heart J** 1993 Jan;125(1):71-8

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397-408

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259-64

Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507-16

Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. van der Wal AC, et al. **Am J Pathol** 1992 Dec;141(6):1427-33

Induction of fatty streak-like lesions in vitro using a culture model system simulating arterial intima. Yamada T, et al. **Am J Pathol** 1992 Dec;141(6):1435-44

Transient disruptions of aortic endothelial cell plasma membranes. Yu QC, et al. **Am J Pathol** 1992 Dec; 141(6):1349-60

Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Cartier R, et al. **Ann Thorac Surg** 1993 Jan;55(1):50-5; discussion 56

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755-64

Prostacyclin production from seeded prosthetic vascular grafts. Budd JS, et al. **Br J Surg** 1992 Nov;79(11):1151-3

Endothelial dysfunction in patients with chest pain and normal coronary arteries. Quyyumi AA, et al. **Circulation** 1992 Dec;86(6):1864-71

Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187-96

Fibrinogen degradation product fragment D induces endothelial cell detachment by activation of cell-mediated fibrinolysis. Ge M, et al. **J Clin Invest** 1992 Dec;

90(6):2508–16
Hypoxia-mediated induction of endothelial cell interleukin-1 alpha. An autocrine mechanism promoting expression of leukocyte adhesion molecules on the vessel surface. Shreeniwas R, et al. **J Clin Invest** 1992 Dec;90(6):2333–9
Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. Ebisawa M, et al. **J Immunol** 1992 Dec 15;149(12):4021–8
Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. Duane PG, et al. **J Lab Clin Med** 1992 Dec; 120(6):955–63
Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929–40
Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. Mankad P, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1618–24
Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. Satoh S, et al. **J Urol** 1993 Jan;149(1):186–9
Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Chowienczyk PJ, et al. **Lancet** 1992 Dec 12;340(8833):1430–2

ENDOTOXINS

Dust- and endotoxin-related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1474–9
Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Alfonso EC, et al. **Arch Ophthalmol** 1992 Dec;110(12):1763–4
Selective bowel decontamination and liver regeneration [letter] Boermeester MA, et al. **Gastroenterology** 1992 Dec; 103(6):1993–4
Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249–54
Endotoxaemia or endotoxinaemia? [editorial] **Lancet** 1992 Nov 28;340(8831):1323

ENERGY METABOLISM

Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Froidevaux F, et al. **Am J Clin Nutr** 1993 Jan; 57(1):35–42
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57–63; discussion 63–4
Increased resting energy expenditure in childhood asthma: does this contribute towards growth failure? Zeitlin SR, et al. **Arch Dis Child** 1992 Nov;67(11):1366–9
Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip disarticulation. van der Windt DA, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1174–80
31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810–8
Effect of systemic hypotension on cerebral energy metabolism during chronic cerebral vasospasm in primates. Handa Y, et al. **J Neurosurg** 1993 Jan;78(1):112–9
The relationship of energy expenditure to physical and psychologic symptoms in women at midlife. Wilbur J, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):269–76

ENHANCER ELEMENTS (GENETICS)

The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051–9

ENOXAPARIN

Low molecular weight heparin in prevention of perioperative thrombosis [see comments] Leizorovicz A, et al. **BMJ** 1992 Oct 17;305(6859):913–20. Comment in: BMJ 1992 Oct 17;305(6859):906.
Low molecular weight heparin [editorial; comment] Routledge PA, et al. **BMJ** 1992 Oct 17;305(6859):906. Comment on: BMJ 1992 Oct 17;305(6859):913–20.

ENOXIMONE

Pharmacological bridge to cardiac transplantation: current limitations. Loisance DY, et al. **Ann Thorac Surg** 1993 Jan; 55(1):310–3

ENTAMOEBA HISTOLYTICA

Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800–4
Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Adams SA, et al. **Lancet** 1993 Jan 2;341(8836):17–9

ENTAMOEBIASIS

Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800–4

ENTERAL NUTRITION

Marked resistance of normal subjects to tube-feeding-induced diarrhea: the role of magnesium. Kandil HE, et al. **Am J Clin Nutr** 1993 Jan;57(1):73–80
Accidental intravenous administration of semi-elemental formula in an infant [letter] Lopez Garcia MJ, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):757–8
Enzyme replacement for patients with cystic fibrosis [letter] Holben DH, et al. **J Am Diet Assoc** 1993 Jan;93(1):14
Management of persistent vegetative state [letter] Cole AP. **Lancet** 1992 Dec 19–26;340(8834–8835):1546
Misconceptions on nutrition of refugees [letter] Mason J, et al. **Lancet** 1992 Nov 28;340(8831):1354
Mercy without certainty. Puxon M. **Lancet** 1992 Nov 28; 340(8831):1343

ENTEROBIASIS

Perianal mass and recurrent cellulitis due to Enterobius vermicularis. Mattia AR. **Am J Trop Med Hyg** 1992 Dec; 47(6):811–5

ENTEROCHROMAFFIN CELLS

Trophic effect of gastrin on the enterochromaffin like cells of the rat stomach: establishment of a dose response relationship. Brenna E, et al. **Gut** 1992 Oct;33(10):1303–6
Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Modlin IM, et al. **Surgery** 1992 Dec;112(6):1048–56; discussion 1056–8

ENTEROCOCCUS

Vancomycin-resistant enterococci in a district general hospital [letter] Rao GG, et al. **Lancet** 1992 Dec 12; 340(8833):1471–2
Single-dose ampicillin prophylaxis does not eradicate enterococcus from the lower genital tract. Graham JM, et al. **Obstet Gynecol** 1993 Jan;81(1):115–7

ENTEROCOCCUS FAECALIS

Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] Bonten MJ, et al. **N Engl J Med** 1993 Jan 21;328(3):209–10

ENTEROCOCCUS FAECIUM

Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156–7

ENTEROCOLITIS

Sulphasalazine in ulcerative colitis [letter] Michalowski AS. **Gut** 1992 Nov;33(11):1582

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Pseudomembranous colitis in sickle cell disease responding to exchange transfusion. Baruchel S, et al. **J Pediatr** 1992 Dec;121(6):915–7
Postoperative clostridium difficile gastroenteritis. Godet AS, et al. **J Urol** 1993 Jan;149(1):142–4
Diagnosis and treatment of Clostridium difficile colitis. Fekety R, et al. **JAMA** 1993 Jan 6;269(1):71–5 (37 ref.)
Neutropenic enterocolitis in patients without leukemia. Abbasoglu O, et al. **Surgery** 1993 Jan;113(1):113–6 (19 ref.)

ENTEROTOXINS

Human T-cell development in SCID-hu mice: staphylococcal enterotoxins induce specific clonal deletions, proliferation, and anergy. Waller EK, et al. **Blood** 1992 Dec 15;80(12):3144–56

ENTEROVIRUSES

Similar prevalence of enteroviral genome within the myocardium from patients with idiopathic dilated cardiomyopathy and controls by the polymerase chain reaction. Keeling PJ, et al. **Br Heart J** 1992 Dec;68(6):554–9

ENTROPION

Tarsotomy for the treatment of cicatricial entropion [letter] Quist LH. **Arch Ophthalmol** 1992 Dec;110(12):1685

ENURESIS

Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Beach PS, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):566–9
Nocturnal enuresis [letter] Davis RC, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1550

ENVIRONMENT

Environment, behavior, and injuries [letter] Robertson LS. **Public Health Rep** 1992 Nov-Dec;107(6):744–5

ENVIRONMENTAL EXPOSURE

Potential lead exposures from lead crystal decanters. Appel BR, et al. **Am J Public Health** 1992 Dec;82(12):1671–3
Prediction and detection of allergy development: influence of genetic and environmental factors. Croner S. **J Pediatr** 1992 Nov;121(5 Pt 2):S58–63 (91 ref.)
Clinical ecology. Council on Scientific Affairs, American Medical Association. **JAMA** 1992 Dec 23–30; 268(24):3465–7

ENVIRONMENTAL HEALTH

Physicians and the environment [letter] Bell W, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1749–50

ENZYME-LINKED IMMUNOSORBENT ASSAY

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Fischer PM. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658–9, 1662
Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800–4

ENZYME PRECURSORS

Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. Galtier-Dereure F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1497–502

ENZYME TESTS

Change of the isoform of creatine phosphokinase MM in hypertrophic cardiomyopathy. Teragaki M, et al. **Am Heart J** 1993 Jan;125(1):251–3
Serum secretory leukoprotease inhibitor levels to diagnose pneumonia in the elderly. Kida K, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1426–9
Leukocyte esterase tests detect pyuria, not bacteriuria [letter] White LV, et al. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230–1

ENZYMES

Enzyme replacement for patients with cystic fibrosis [letter] Holben DH, et al. **J Am Diet Assoc** 1993 Jan;93(1):14

EOSINOPHILIA

Borrelia burgdorferi and Shulman syndrome [letter] Hirai K, et al. **Lancet** 1992 Dec 12;340(8833):1472

EOSINOPHILIA-MYALGIA SYNDROME

Eosinophilia-myalgia syndrome [editorial; comment] Duffy J. **Mayo Clin Proc** 1992 Dec;67(12):1201–2. Comment on: Mayo Clin Proc 1992 Dec;67(12):1134–9.
3-(Phenylamino)alanine, a novel aniline-derived amino acid associated with the eosinophilia-myalgia syndrome: a link to the toxic oil syndrome? [see comments] Mayeno AN, et al. **Mayo Clin Proc** 1992 Dec;67(12):1134–9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1201–2.

EOSINOPHILS

Eosinophilic peroxidase deficiency. Cytochemical and ultrastructural characterization of 21 new cases. Cappelletti P, et al. **Am J Clin Pathol** 1992 Dec;98(6):615–22
Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060–9
Eosinophil peroxidase deficiency: morphological and immunocytochemical studies of the eosinophil-specific granules. Zabucchi G, et al. **Blood** 1992 Dec 1; 80(11):2903–10
Mast cells and eosinophils in the allergic mucosal response to allergen challenge: changes in distribution and signs of activation in relation to symptoms. Juliusson S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):898–909
Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. Ebisawa M, et al. **J Immunol** 1992 Dec 15;149(12):4021–8

EPIDEMIOLOGIC METHODS

The US decline in stroke mortality: what does ecological analysis tell us? [comment] Jacobs DR Jr, et al. **Am J Public Health** 1992 Dec;82(12):1596–9. Comment on: Am J Public Health 1992 Dec;82(12):1600–6.

EPIDEMIOLOGY

Epidemiology training over the telephone in California [news] Bohnstedt M, et al. **Am J Public Health** 1992 Dec; 82(12):1688–9

Survey of graduates of the Epidemic Intelligence Service as an approach to enhancing ethnic diversity among the nation's epidemiologists. Thacker SB, et al. **Public Health Rep** 1992 Nov–Dec;107(6):718–23

National survey of state epidemiologists to determine the status of Lyme disease surveillance. Vogt RL. **Public Health Rep** 1992 Nov–Dec;107(6):644–6

EPIDERMAL CYST

'Cystic papilloma': human papillomavirus in a palmar epidermoid cyst [letter] Egawa K, et al. **Arch Dermatol** 1992 Dec;128(12):1658–9

EPIDERMAL GROWTH FACTOR–UROGASTRONE

Characterization of epidermal growth factor in mouse testis. Radhakrishnan B, et al. **Endocrinology** 1992 Dec; 131(6):3091–9

Epidermal growth factor in the oesophagus. Jankowski J, et al. **Gut** 1992 Nov;33(11):1448–53

EPIDERMIS

Epidermal growth factor receptor distribution in burn wounds. Implications for growth factor–mediated repair. Wenczak BA, et al. **J Clin Invest** 1992 Dec;90(6):2392–401

EPIDERMOLYSIS BULLOSA

Oral and gastrointestinal manifestations of epidermolysis bullosa. Travis SP, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1505–6

EPIDIDYMIS

Bilateral mucinous cystadenocarcinoma of the testis and epididymis. Nistal M, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1360–3

Epididymal sarcoidosis. Ryan DM, et al. **J Urol** 1993 Jan; 149(1):134–6 (24 ref.)

EPIDURAL SPACE

Metastases and spinal cord compression [letter] Newman GC, et al. **N Engl J Med** 1992 Dec 31;327(27):1954; discussion 1954–5

Metastases and spinal cord compression [letter] Sinson GP, et al. **N Engl J Med** 1992 Dec 31;327(27):1953–4; discussion 1954–5

EPIGLOTTITIS

A changing pattern of epiglottitis. Ryan M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):532–5

EPILEPSY

Psychological effects of sodium valproate and carbamazepine in epilepsy. Stores G, et al. **Arch Dis Child** 1992 Nov; 67(11):1330–7

Seizure outcome in patients with surgically treated cerebral arteriovenous malformations. Piepgras DG, et al. **J Neurosurg** 1993 Jan;78(1):5–11

Seizure control after surgery on cerebral arteriovenous malformations. Yeh HS, et al. **J Neurosurg** 1993 Jan; 78(1):12–8

Long follow-up of tuberous sclerosis treated with vigabatrin [letter] Marciani MG, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1554

A syndrome of autosomal dominant alternating hemiplegia: clinical presentation mimicking intractable epilepsy; chromosomal studies; and physiologic investigations. Mikati MA, et al. **Neurology** 1992 Dec;42(12):2251–7

Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Mitchell WG, et al. **Pediatrics** 1993 Jan;91(1):101–5

EPILEPSY, COMPLEX PARTIAL

Vagus nerve stimulation for complex partial seizures: surgical technique, safety, and efficacy. Landy HJ, et al. **J Neurosurg** 1993 Jan;78(1):26–31

Valproate versus carbamazepine for seizures [letter] Monfort JC. **N Engl J Med** 1993 Jan 21;328(3):208–9

Accuracy and interobserver reliability of scalp ictal EEG. Walczak TS, et al. **Neurology** 1992 Dec;42(12):2279–85

High-resolution (2.6-mm) PET in partial complex epilepsy associated with mesial temporal sclerosis [see comments] Valk PE, et al. **Radiology** 1993 Jan;186(1):55–8. Comment in: Radiology 1993 Jan;186(1):13–5.

EPILEPSY, GENERALIZED

Efficacy of felbamate in childhood epileptic encephalopathy (Lennox–Gastaut syndrome). **N Engl J Med** 1993 Jan 7; 328(1):29–33

Valproate versus carbamazepine for seizures [letter] Reynolds EH, et al. **N Engl J Med** 1993 Jan 21;328(3):207–8; discussion 209

EPILEPSY, PARTIAL

Valproate versus carbamazepine for seizures [letter] Hernandez-Vidal A. **N Engl J Med** 1993 Jan 21;328(3):208

Valproate versus carbamazepine for seizures [letter] Johnson T. **N Engl J Med** 1993 Jan 21;328(3):208; discussion 209

Valproate versus carbamazepine for seizures [letter] Reynolds EH, et al. **N Engl J Med** 1993 Jan 21;328(3):207–8; discussion 209

EPILEPSY, TEMPORAL LOBE

Control of temporal lobe epilepsy following en bloc resection of low-grade tumors. Kirkpatrick PJ, et al. **J Neurosurg** 1993 Jan;78(1):19–25

EPILEPSY, TONIC–CLONIC

Seizures after flumazenil administration in a case of combined benzodiazepine and tricyclic antidepressant overdose. Mordel A, et al. **Crit Care Med** 1992 Dec;20(12):1733–4

Another health food hazard—gamma-hydroxybutyrate-induced seizures [letter] Adornato BT, et al. **West J Med** 1992 Oct;157(4):471

EPINEPHRINE

Use of adrenaline in obstetric analgesia. Holdcroft A. **Anaesthesia** 1992 Nov;47(11):987–90

Treating anaphylaxis with sympathomimetic drugs [editorial] Fisher M. **BMJ** 1992 Nov 7;305(6862):1107–8

Epinephrine augments von Willebrand factor-dependent shear-induced platelet aggregation. Goto S, et al. **Circulation** 1992 Dec;86(6):1859–63

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597–602

Tracheal or venous administration of adrenaline [letter] Lunn JN. **Lancet** 1993 Jan 2;341(8836):59–60

EPIPHYSES, SLIPPED

Treatment of slipped capital femoral epiphysis with a spica cast. Meier MC, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1522–9

EPOPROSTENOL

Nitric oxide and prostacyclin inhibit fetal platelet aggregation: a response similar to that observed in adults. Varela AF, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1599–604

Prostacyclin concentrations in haemolytic uraemic syndrome after acute shigellosis [letter] Taylor CM, et al. **Arch Dis Child** 1992 Nov;67(11):1412–3

Prostacyclin production from seeded prosthetic vascular grafts. Budd JS, et al. **Br J Surg** 1992 Nov;79(11):1151–3

Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. Shaul PW, et al. **J Clin Invest** 1992 Dec;90(6):2147–55

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929–40

EPOXIDE HYDROLASES

The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43

EPSTEIN–BARR VIRUS

NIH conference. Epstein-Barr virus infections: biology, pathogenesis, and management. Straus SE, et al. **Ann Intern Med** 1993 Jan 1;118(1):45–58 (107 ref.)

EQUILIBRIUM

Effects of cervical collars on standing balance. Burl MM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1181–5

EQUIPMENT CONTAMINATION

Electronic thermometers and nosocomial infections [letter] Bock SA. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156–7

EQUIPMENT FAILURE

Replacement of paracorporeal ventricular assist devices. Lohmann DP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1226–7

ERYTHEMA NODOSUM

Multiple ulcers in an elderly man. Necrotizing erythema nodosum leprosum (ENL) (necrotizing ENL). Ramesh V, et al. **Arch Dermatol** 1992 Dec;128(12):1643, 1646

ERYTHROBLASTS

Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060–9

ERYTHROCYTE MEMBRANE

Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. Sugihara T, et al. **J Clin Invest** 1992 Dec;90(6):2327–32

ERYTHROCYTES

The squirrel monkey as an experimental model for Plasmodium falciparum erythrocyte rosette formation. Tourneur N, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):633–42

Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660–7

Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Merino A, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1661–8

ERYTHROCYTES, ABNORMAL

Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. Sugihara T, et al. **J Clin Invest** 1992 Dec;90(6):2327–32

ERYTHROMELALGIA

Erythromelalgia as a form of neuropathy [letter] Staub DB, et al. **Arch Dermatol** 1992 Dec;128(12):1654–5

ERYTHROMYCIN

Does erythromycin really have a prokinetic effect on the gallbladder? [letter] Fried M, et al. **Gastroenterology** 1992 Dec;103(6):1995–6

ERYTHROPOIESIS

Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000–8

ERYTHROPOIETIN

Erythropoietin in a patient following multiple trauma. Kraus P, et al. **Anaesthesia** 1992 Nov;47(11):962–4

Erythropoietin and platelet production [letter] Erslev AJ. **Blood** 1992 Dec 15;80(12):3251

Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060–9

Trial of recombinant human erythropoietin: three patients with thalassemia intermedia [letter] Olivieri NF, et al. **Blood** 1992 Dec 15;80(12):3258–60

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070–8

Erythropoietin production and pH [letter] Rob PM, et al. **Lancet** 1992 Dec 5;340(8832):1411

Investigating erythropoietin resistance [editorial; comment] Koury MJ. **N Engl J Med** 1993 Jan 21;328(3):205–6. Comment on: N Engl J Med 1993 Jan 21;328(3):171–5.

Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] Rao DS, et al. **N Engl J Med** 1993 Jan 21; 328(3):171–5. Comment in: N Engl J Med 1993 Jan 21;328(3):205–6.

Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] Rodgers GP, et al. **N Engl J Med** 1993 Jan 14;328(2):73–80. Comment in: N Engl J Med 1993 Jan 14;328(2):129–31.

ESCHERICHIA COLI

Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa). Breiteneder H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):909–17

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654–8

ESCHERICHIA COLI INFECTIONS

Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583-8

ESOPHAGEAL ACHALASIA

Meal area index: a new technique for quantitative assessment in achalasia by ambulatory manometry during eating. Stuart RC, et al. **Br J Surg** 1992 Nov;79(11):1162-6

Predictors of outcome in patients with achalasia treated by pneumatic dilation. Eckardt VF, et al. **Gastroenterology** 1992 Dec;103(6):1732-8

Manometry in classic and vigorous achalasia [letter] Goodgame RW, et al. **Gastroenterology** 1992 Dec; 103(6):1993

Familial coexistence of achalasia and non-achalasic oesophageal dysmotility: evidence for a common pathogenesis. O'Brien CJ, et al. **Gut** 1992 Oct;33(10):1421-3

ESOPHAGEAL AND GASTRIC VARICES

Recurrent bleeding after variceal hemorrhage: predictive value of portal venous duplex sonography. Schmassmann A, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):41-7

Somatostatin and portal hypertensive bleeding: a safe therapeutic alternative? [editorial; comment] Dudley FJ. **Gastroenterology** 1992 Dec;103(6):1973-7. Comment on: Gastroenterology 1992 Dec;103(6):1868-74.

Bleeding esophageal varices--inject or band? Kochman ML, et al. **Gastroenterology** 1992 Dec;103(6):1979-82

Factors related to early mortality in cirrhotic patients bleeding from varices and treated by urgent sclerotherapy. Le Moine O, et al. **Gut** 1992 Oct;33(10):1381-5

Plasma concentrations of endogenous heparinoids in portal hypertension. McKee RF, et al. **Gut** 1992 Nov; 33(11):1549-52

Pugh's grading in the classification of liver decompensation [letter] Pugh RN. **Gut** 1992 Nov;33(11):1583

A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Triger DR, et al. **Gut** 1992 Nov;33(11):1553-8

Prospective comparison of partial versus total portal decompression for bleeding esophageal varices. Johansen K. **Surg Gynecol Obstet** 1992 Dec;175(6):528-34

ESOPHAGEAL DISEASES

Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86-8

Epidermal growth factor in the oesophagus. Jankowski J, et al. **Gut** 1992 Nov;33(11):1448-53

ESOPHAGEAL MOTILITY DISORDERS

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619-27

Long-term effect of total fundoplication on the myotomized esophagus. Topart P, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1046-51; discussion 1051-2

Familial coexistence of achalasia and non-achalasic oesophageal dysmotility: evidence for a common pathogenesis. O'Brien CJ, et al. **Gut** 1992 Oct;33(10):1421-3

ESOPHAGEAL NEOPLASMS

Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86-8

Laser recanalization versus endoscopic intubation in the palliation of malignant dysphagia: a randomized prospective study. Carter R, et al. **Br J Surg** 1992 Nov; 79(11):1167-70

Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5-8

Screening of esophageal and gastric cancer by occult blood bead detector. Qin DX, et al. **Cancer** 1993 Jan 1;71(1):216-8

Production of matrix metalloproteinase-2 and metalloproteinase-3 related to malignant behavior of esophageal carcinoma. A clinicopathologic study. Shima I, et al. **Cancer** 1992 Dec 15;70(12):2747-53

Outcome of surgical treatment of adenocarcinoma in Barrett's oesophagus. Menke-Pluymers MB, et al. **Gut** 1992 Nov; 33(11):1454-8

Endosonography can detect residual tumour infiltration after medical treatment of oesophageal cancer in the absence of endoscopic lesions. Nousbaum JB, et al. **Gut** 1992 Nov; 33(11):1459-61

Effects of chemotherapy on ultrastructure of oesophageal adenocarcinoma. Darnton SJ, et al. **J Clin Pathol** 1992 Nov; 45(11):979-83

ESOPHAGEAL PERFORATION

Temporary double exclusion of the perforated esophagus using absorbable staples. Bardini R, et al. **Ann Thorac Surg** 1992 Dec;54(6):1165-7

T-tube management of late esophageal perforations. Mansour KA, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):571-2

ESOPHAGOPLASTY

The Nissen fundoplication. Ellis FH Jr. **Ann Thorac Surg** 1992 Dec;54(6):1231-5

Long-term effect of total fundoplication on the myotomized esophagus. Topart P, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1046-51; discussion 1051-2

ESOPHAGOSTOMY

Vascular anatomy of the gastric tube used for esophageal reconstruction. Liebermann-Meffert DM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1110-5

T-tube management of late esophageal perforations. Mansour KA, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):571-2

ESOPHAGUS

Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Jang PR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1732-41

Upper oesophageal sphincter pressure during inhalational anaesthesia. Vanner RG, et al. **Anaesthesia** 1992 Nov; 47(11):950-4

Foregut motor function in chronic renal failure. Ravelli AM, et al. **Arch Dis Child** 1992 Nov;67(11):1343-7

Leukemic infiltration of the esophagus. Fulp SR, et al. **Cancer** 1993 Jan 1;71(1):112-6

Chronic persistent cough and clearance of esophageal acid. Ing AJ, et al. **Chest** 1992 Dec;102(6):1668-71

Modulation of salivary secretion by acid infusion in the distal esophagus in humans. Dutta SK, et al. **Gastroenterology** 1992 Dec;103(6):1833-41

Manometry in classic and vigorous achalasia [letter] Goodgame RW, et al. **Gastroenterology** 1992 Dec; 103(6):1993

Epidermal growth factor in the oesophagus. Jankowski J, et al. **Gut** 1992 Nov;33(11):1448-53

Outcome of surgical treatment of adenocarcinoma in Barrett's oesophagus. Menke-Pluymers MB, et al. **Gut** 1992 Nov; 33(11):1454-8

Endosonography can detect residual tumour infiltration after medical treatment of oesophageal cancer in the absence of endoscopic lesions. Nousbaum JB, et al. **Gut** 1992 Nov; 33(11):1459-61

A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Triger DR, et al. **Gut** 1992 Nov;33(11):1553-8

Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11

Transesophageal echocardiography [letter] Townsend RN, et al. **J Trauma** 1992 Nov;33(5):795

Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135-8

ESTERASES

Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579-82

Leukocyte esterase tests detect pyuria, not bacteriuria [letter] White LV, et al. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230-1

ESTHETICS

AIDS, aesthetic surgery, and the plastic surgeon [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1992 Dec;90(6):1061-4. Comment in: Plast Reconstr Surg 1992 Dec;90(6):1129-30.

Reply to the editorial on AIDS, aesthetic surgery, and the plastic surgeon [letter; comment] Morain WD. **Plast Reconstr Surg** 1992 Dec;90(6):1129-30. Comment on: Plast Reconstr Surg 1992 Dec;90(6):1061-4.

ESTRADIOL

Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559-63

Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Marshburn PB, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1888-98

Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Dupret JM, et al. **Endocrinology** 1992 Dec; 131(6):2643-8

Aging abolishes the estradiol-induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959-64

Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697-702

A surge of gonadotropin-releasing hormone accompanies the estradiol-induced gonadotropin surge in the rhesus monkey. Xia L, et al. **Endocrinology** 1992 Dec; 131(6):2812-20

Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Narayan S, et al. **Gastroenterology** 1992 Dec;103(6):1823-32

Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. Galtier-Dereure F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1497-502

ESTRIOL

Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Moran DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1563-4

A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Cheng EY, et al. **Obstet Gynecol** 1993 Jan;81(1):72-7

ESTROGEN REPLACEMENT THERAPY

Estrogen replacement therapy and its association with false-positive exercise electrocardiograms [letter] Thompson RC. **Am J Cardiol** 1992 Dec 15;70(20):1637-8

Estrogen and postmenopausal osteoporosis [letter] Gordan GS. **Ann Intern Med** 1993 Jan 15;118(2):155; discussion 156

Estrogen and postmenopausal osteoporosis [letter] McGivney S. **Ann Intern Med** 1993 Jan 15;118(2):155; discussion 156

Estrogen and postmenopausal osteoporosis [letter] Petrovic O. **Ann Intern Med** 1993 Jan 15;118(2):155-6

Oestrogen replacement therapy after hysterectomy [letter] Clarke A, et al. **BMJ** 1992 Nov 7;305(6862):1161

Monitoring of hormone replacement therapy [letter] Diver MJ. **Lancet** 1992 Dec 12;340(8833):1471

Hormone-replacement therapy and pulmonary leiomyomatosis [letter] Thomas JM. **N Engl J Med** 1992 Dec 31;327(27):1956

Women at midlife. Hormone replacement therapy. Maddox MA. **Nurs Clin North Am** 1992 Dec;27(4):959-69 (44 ref.)

ESTROGENS

Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. Lindheim SR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1831-6

Effect of endothelin-1 on the uterine vasculature of the pregnant and estrogen-treated nonpregnant sheep. Yang D, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1642-50

Estrogen status and heredity are major determinants of premenopausal bone mass. Armamento-Villareal R, et al. **J Clin Invest** 1992 Dec;90(6):2464-71

Estrogen receptors and biologic response in rat parathyroid tissue and C cells. Naveh-Many T, et al. **J Clin Invest** 1992 Dec;90(6):2434-8

The prevention of bone loss in young women treated with GnRH analogues with "add-back" estrogen therapy. Leather AT, et al. **Obstet Gynecol** 1993 Jan;81(1):104-7

ETHAMBUTOL

Prospective comparative study of ofloxacin or ethambutol for the treatment of pulmonary tuberculosis. Kohno S, et al. **Chest** 1992 Dec;102(6):1815-8

ETHER, ETHYL

Controlling deaths from volatile substance abuse [letter] Malcolm MT. **BMJ** 1992 Oct 17;305(6859):957-8

ETHERS

Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Yurino M, et al. **Anaesthesia** 1992 Nov;47(11):946-9

Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Frink EJ Jr, et al. **Anesthesiology** 1992 Dec;77(6):1064-9. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

The safety of sevoflurane in humans [editorial; comment] Mazze RI. **Anesthesiology** 1992 Dec;77(6):1062-3. Comment on: Anesthesiology 1992 Dec;77(6):1064-9. Comment on: Anesthesiology 1992 Dec;77(6):1155-64.

Reaction of sevoflurane and its degradation products with soda lime. Toxicity of the byproducts [see comments] Morio M, et al. **Anesthesiology** 1992 Dec;77(6):1155-64. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

ETHERS, CYCLIC

Protein phosphatase inhibitors okadaic acid and calyculin A

alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911-9

ETHICS, INSTITUTIONAL

Risk-related health insurance [letter] Natale WK. **JAMA** 1993 Jan 13;269(2):213-4

ETHICS, MEDICAL

A different perception of teaching ethics in residencies [letter] Milman DH. **Acad Med** 1992 Dec;67(12):840-1
Ethics in current medical imaging. James AE Jr. **AJR Am J Roentgenol** 1993 Jan;160(1):1-4
Sliding toward nutrition malpractice: time to reconsider and redeploy. Berg A. **Am J Clin Nutr** 1993 Jan;57(1):3-7
Nutritional science and the Third World [letter] Carpenter KJ. **Am J Clin Nutr** 1993 Jan;57(1):86-7
A response concerning abortion [letter] Harris SA. **Am J Obstet Gynecol** 1992 Dec;167(6):1912
Ceasing futile resuscitation in the field: ethical considerations. Jecker NS, et al. **Arch Intern Med** 1992 Dec;152(12):2392-7 (60 ref.)
Medical futility: where's the attending? [letter] Matz R. **Arch Intern Med** 1992 Dec;152(12):2505-6
Medical residents and the pharmaceutical industry [letter] Rosner F. **Arch Intern Med** 1992 Dec;152(12):2507
Conflicts over ethical principles in the intensive care unit [letter] Scofield GR. **Crit Care Med** 1992 Dec; 20(12):1739-40
The principles of medical ethics in orthopaedic surgery [editorial] Hensinger RN. **J Bone Joint Surg Am** 1992 Dec; 74(10):1439-40
Medical futility: values, goals, and certainty. Faber-Langendoen K. **J Lab Clin Med** 1992 Dec; 120(6):831-5
Living kidney donors [letter] Spital A. **Lancet** 1992 Nov 28; 340(8831):1354-5
Overtreatment of neonates [letter] Hunt AD Jr. **Pediatrics** 1993 Jan;91(1):170
Overtreatment of neonates [letter] Lantos J. **Pediatrics** 1993 Jan;91(1):171
AIDS, aesthetic surgery, and the plastic surgeon [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1992 Dec;90(6):1061-4. Comment in: Plast Reconstr Surg 1992 Dec;90(6):1129-30.
Reply to the editorial on AIDS, aesthetic surgery, and the plastic surgeon [letter; comment] Morain WD. **Plast Reconstr Surg** 1992 Dec;90(6):1129-30. Comment on: Plast Reconstr Surg 1992 Dec;90(6):1061-4.
Self-referral: opportunity for ethical dialogue, appropriate prohibition, and quality assessment [comment] Armstrong JD 2d. **Radiology** 1993 Jan;186(1):73-4; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
Unto the least of these [letter] Rudolph R. **South Med J** 1992 Dec;85(12):1264

ETHICS, PROFESSIONAL

Dietitians' practices and attitudes regarding the Code of Ethics for the Profession of Dietetics. Anderson SL. **J Am Diet Assoc** 1993 Jan;93(1):88-91
Professional attitudes of dietetics students and practitioners. Spears MC, et al. **J Am Diet Assoc** 1992 Dec;92(12):1522-6
Relationships between radiology and industry [letter] Nobel JJ. **Radiology** 1993 Jan;186(1):287

ETHINYL ESTRADIOL

Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. Webb AM, et al. **BMJ** 1992 Oct 17;305(6859):927-31

ETHMOID SINUS

Wrong impression [letter] Stankiewicz JA. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):16

ETHMOID SINUSITIS

Radiological case of the month. Subperiosteal orbital abscess and ethmoid sinusitis. Weinberg HD, et al. **Am J Dis Child** 1992 Dec;146(12):1471-2

ETHNIC GROUPS

An update on New York City's dramatic increase in low birthweights. Joyce T, et al. **Am J Public Health** 1993 Jan; 83(1):109-11
US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Yu ES, et al. **Am J Public Health** 1992 Dec;82(12):1645-52
Needs of black and ethnic minorities [letter] Bhopal R. **BMJ** 1992 Nov 7;305(6862):1156-7
The most northerly practice in Canada [letter] Vandor T. **Can Med Assoc J** 1992 Dec 15;147(12):1760-1
Race, ethnicity, and the propensity for neonatal jaundice. Introduction. Stevenson DK, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):706-7
Vitamin supplement use and its correlates among elderly Japanese men residing on Oahu, HI. Kato I, et al. **Public Health Rep** 1992 Nov-Dec;107(6):712-7

ETOPOSIDE

Treatment of the elderly patient with small-cell lung cancer. Johnson DH. **Chest** 1993 Jan;103(1 Suppl):72S-74S (26 ref.)

EUPHORIA

Euphoria with buspirone after fluoxetine treatment [letter] Lebert F, et al. **Am J Psychiatry** 1993 Jan;150(1):167

EUTHANASIA

Euthanasia's dangers [letter] Valko NG. **Am J Nurs** 1992 Dec;92(12):16
Euthanasia [letter] Burrows R. **BMJ** 1992 Nov 14; 305(6863):1224
Euthanasia [letter] Dixon AS, et al. **BMJ** 1992 Nov 14; 305(6863):1224-5
Euthanasia [letter] Findlater J. **BMJ** 1992 Oct 17; 305(6859):952
Euthanasia [letter] Hamblin TJ. **BMJ** 1992 Oct 17; 305(6859):951-2
Euthanasia [letter] Illidge TM, et al. **BMJ** 1992 Nov 14; 305(6863):1225
Euthanasia [letter] Rosen M. **BMJ** 1992 Oct 17;305(6859):951
Euthanasia [letter] Smithies JM, et al. **BMJ** 1992 Oct 17; 305(6859):951
Euthanasia [letter] Tapsfield W, et al. **BMJ** 1992 Oct 17; 305(6859):951
Euthanasia [letter] Wilkes E. **BMJ** 1992 Oct 17;305(6859):951
Euthanasia [letter] Willis LA. **BMJ** 1992 Oct 17; 305(6859):952
The death of Bill C-203 [letter] Verster AJ. **Can Med Assoc J** 1992 Dec 15;147(12):1748
Euthanasia [letter] Bliss MR. **Lancet** 1992 Dec 12; 340(8833):1475-6
Euthanasia [letter] Glick S. **Lancet** 1992 Dec 12; 340(8833):1475

EUTHANASIA, PASSIVE

Pediatric euthanasia [see comments] Orlowski JP, et al. **Am J Dis Child** 1992 Dec;146(12):1440-6. Comment in: Am J Dis Child 1992 Dec;146(12):1429-31.
Passive euthanasia for hypoplastic left heart syndrome [editorial] Storch TG. **Am J Dis Child** 1992 Dec; 146(12):1426
Medical decisions concerning the end of life in children in The Netherlands [editorial; comment] Visser HK, et al. **Am J Dis Child** 1992 Dec;146(12):1429-31. Comment on: Am J Dis Child 1992 Dec;146(12):1440-6.
Reflections on the doctor's anguish [letter] Baker AB, et al. **Ann Intern Med** 1993 Jan 1;118(1):78; discussion 80
Reflections on the doctor's anguish [letter] Buran MJ. **Ann Intern Med** 1993 Jan 1;118(1):79; discussion 80
Reflections on the doctor's anguish [letter] Scharf SM, et al. **Ann Intern Med** 1993 Jan 1;118(1):79-80
Reflections on the doctor's anguish [letter] Stewart DR. **Ann Intern Med** 1993 Jan 1;118(1):79; discussion 80
Reflections on the doctor's anguish [letter] Weinryb J. **Ann Intern Med** 1993 Jan 1;118(1):78; discussion 80
Reflections on the doctor's anguish [letter] Wros PL. **Ann Intern Med** 1993 Jan 1;118(1):79; discussion 80
Persistent vegetative state [news] Brahams D. **Lancet** 1992 Dec 19-26;340(8834-8835):1534-5

EVOKED POTENTIALS, SOMATOSENSORY

Changes in somatosensory-evoked potentials in limb lengthening. An experimental study on rabbits' tibiae. Lee DY, et al. **Clin Orthop** 1992 Dec;(285):273-9
Spinal cord monitoring during operative correction of neuromuscular scoliosis. Williamson JB, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):870-2

EXCHANGE TRANSFUSION, WHOLE BLOOD

Pseudomembranous colitis in sickle cell disease responding to exchange transfusion. Baruchel S, et al. **J Pediatr** 1992 Dec;121(6):915-7

EXERCISE

Usefulness of left ventricular wall stress at rest and after exercise for outcome prediction in asymptomatic aortic regurgitation. Percy RF, et al. **Am Heart J** 1993 Jan; 125(1):151-5
A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Roth A, et al. **Am Heart J** 1993 Jan;125(1):155-63
Physical activity is a significant predictor of body density in women. Gardner AW, et al. **Am J Clin Nutr** 1993 Jan; 57(1):8-14
Differential health benefits of weight loss in upper-body and lower-body obese women. Kanaley JA, et al. **Am J Clin Nutr** 1993 Jan;57(1):20-6
Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Sherman WM, et al. **Am J Clin Nutr** 1993 Jan;57(1):27-31
Effect of recreational exercise on midtrimester placental growth. Clapp JF 3d, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1518-21
A clinical trial of strengthening and aerobic exercise to improve gait and balance in elderly male nursing home residents. Sauvage LR Jr, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):333-42
Faecal urge incontinence caused by exercise [letter] Mullen PJ. **BMJ** 1992 Oct 17;305(6859):956
The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Potempa KM, et al. **Heart Lung** 1992 Nov-Dec;21(6):509-14
Serum cholesterol, triglycerides, and aggression [letter] Miller N. **Lancet** 1992 Nov 28;340(8831):1350
Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19-25
Obesity and efforts to lose weight [editorial; comment] Danforth E Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1947-8. Comment on: N Engl J Med 1992 Dec 31;327(27):1893-8.
Discrepancy between self-reported and actual caloric intake and exercise in obese subjects [see comments] Lichtman SW, et al. **N Engl J Med** 1992 Dec 31;327(27):1893-8. Comment in: N Engl J Med 1992 Dec 31;327(27):1947-8.
Endurance training of trunk extensor muscles. Moffroid MT, et al. **Phys Ther** 1993 Jan;73(1):10-7

EXERCISE TEST

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70
The treadmill exercise score revisited: coronary arteriographic and thallium perfusion correlates. Iskandrian AS, et al. **Am Heart J** 1992 Dec;124(6):1581-6
Exercise hemodynamics in small (< or = 21 mm) aortic valve prostheses assessed by Doppler echocardiography. Wiseth R, et al. **Am Heart J** 1993 Jan;125(1):138-46
Estrogen replacement therapy and its association with false-positive exercise electrocardiograms [letter] Thompson RC. **Am J Cardiol** 1992 Dec 15;70(20):1637-8
"Classic nonstress test" and "ambulatory stress test" in the assessment of umbilical cord compression [letter] Bernardes J. **Am J Obstet Gynecol** 1992 Dec;167(6):1911
Drugs and exercise testing [editorial] Millane T, et al. **BMJ** 1992 Oct 31;305(6861):1043
Exercise testing, 6-min walk, and stair climb in the evaluation of patients at high risk for pulmonary resection. Holden DA, et al. **Chest** 1992 Dec;102(6):1774-9
The role of cardiopulmonary exercise testing in the selection of patients for cardiac transplantation. Weisman IM, et al. **Chest** 1992 Dec;102(6):1871-4
Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533-41

EXERCISE THERAPY

Effect of exercise training on the total ischaemic burden: an assessment by 24 hour ambulatory electrocardiographic monitoring. Todd IC, et al. **Br Heart J** 1992 Dec; 68(6):560-6
Deyo clarifies position [letter] Deyo RA. **Phys Ther** 1993 Jan;73(1):65

EXERTION

Exercise-induced ST-segment depression: relationship to nonocclusive coronary artery spasm. Sacknoff DM, et al. **Am Heart J** 1993 Jan;125(1):242-4
Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Yamamoto K, et al. **Am Heart J** 1993 Jan; 125(1):33-40
Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Sherman WM, et al. **Am J Clin Nutr** 1993 Jan;57(1):27-31
The effects of powered air supply to the respiratory protective device on respiration parameters during rest and exercise. Arad M, et al. **Chest** 1992 Dec;102(6):1800-04
Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Kobayashi S, et al. **Chest** 1992 Dec;102(6):1893-5
Creatine kinase and creatine kinase-MB isoenzyme during and after exercise testing in normal and obese young people. Salvadori A, et al. **Chest** 1992 Dec;102(6):1687-9
Augmented forearm vasoconstriction during dynamic exercise in healthy older men. Taylor JA, et al. **Circulation** 1992 Dec;86(6):1789-99
Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30

EXONS

Prevalent skipping of an individual exon accounts for shortened protein 4.1 Presles. Feddal S, et al. **Blood** 1992 Dec 1;80(11):2925–30

Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Shemer J, et al. **Endocrinology** 1992 Dec;131(6):2793–9

EXOSTOSES, MULTIPLE HEREDITARY

Multiple exostoses syndrome presenting as nail malalignment and longitudinal dystrophy of fingers [letter] Del-Río R, et al. **Arch Dermatol** 1992 Dec;128(12):1655–6

EXOTOXINS

Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174–8

Immunotoxin therapy for cancer [clinical conference] Pai LH, et al. **JAMA** 1993 Jan 6;269(1):78–81

EXTERNAL FIXATORS

External fixation of lower limb fractures in children. Gregory RJ, et al. **J Trauma** 1992 Nov;33(5):691–3

EXTRACELLULAR MATRIX

Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Jones CL, et al. **Am J Pathol** 1992 Dec;141(6):1381–96

EXTRACELLULAR MATRIX PROTEINS

Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Jones CL, et al. **Am J Pathol** 1992 Dec;141(6):1381–96

Human pleural effusions are rich in matrix metalloproteinases. Hurewitz AN, et al. **Chest** 1992 Dec;102(6):1808–14

ECM gene expression and its modulation by insulin in diabetic rats. Fukui M, et al. **Diabetes** 1992 Dec; 41(12):1520–7

EXTRACELLULAR SPACE

Identifying body fluid distribution by measuring electrical impedance. Scheltinga MR, et al. **J Trauma** 1992 Nov; 33(5):665–70

EXTRACORPOREAL CIRCULATION

Extracorporeal circulation as an alternative to open-chest cardiac compression for cardiac resuscitation. Gazmuri RJ, et al. **Chest** 1992 Dec;102(6):1846–52

Extracorporeal circulation for tissue transplantation (in the case of venous flaps). Maeda M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):113–24; discussion 125–6

EXTRACORPOREAL MEMBRANE OXYGENATION

Emergency resuscitation using portable extracorporeal membrane oxygenation. Dembitsky WP, et al. **Ann Thorac Surg** 1993 Jan;55(1):304–9

Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Saito A, et al. **Ann Thorac Surg** 1993 Jan;55(1):153–5

Pharmacokinetics and pharmacodynamics of bumetanide in neonates treated with extracorporeal membrane oxygenation. Wells TG, et al. **J Pediatr** 1992 Dec; 121(6):974–80

Transesophageal echocardiographic diagnosis of covert cardiac tamponade during extracorporeal membrane oxygenation in an adult [letter] Hulyalkar AR, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1756–7

EXTRASYSTOLE

Reappraisal of the coupling interval of ventricular extrasystoles as an index of ectopic mechanisms. Murakawa Y, et al. **Br Heart J** 1992 Dec;68(6):589–95

EXTRAVASATION OF DIAGNOSTIC AND THERAPEUTIC MATERIALS

Extravasation injury with nonionic contrast material [letter] Memolo M, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):203–4

EXUDATES AND TRANSUDATES

Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Kutteh WH, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1864–9

Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535–42

Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid--influence of growth hormone. Rasmussen LH, et al. **Ann Surg** 1992 Dec;216(6):684–91

Cyst fluid CA 125 levels in ovarian epithelial neoplasms. Menczer J, et al. **Obstet Gynecol** 1993 Jan;81(1):25–8

Ultrasound and seromas [letter] Stocchero IN. **Plast Reconstr Surg** 1993 Jan;91(1):198

EYE

Parabulbar anesthesia [letter] Greenbaum S. **Am J Ophthalmol** 1992 Dec 15;114(6):776

Juxtacanalicular tissue in pigmentary and primary open angle glaucoma. The hydrodynamic role of pigment and other constituents. Murphy CG, et al. **Arch Ophthalmol** 1992 Dec;110(12):1779–85

Intravitreal aminoglycoside toxicity revisited [letter] Pulido JS, et al. **Arch Ophthalmol** 1992 Dec;110(12):1683–5

EYE ABNORMALITIES

Peters' anomaly and associated congenital malformations. Traboulsi EI, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1739–42 (41 ref.)

EYE DISEASES

Radiological case of the month. Subperiosteal orbital abscess and ethmoid sinusitis. Weinberg HD, et al. **Am J Dis Child** 1992 Dec;146(12):1471–2

Aminoglycoside toxicity: a comment [letter] Ben-Nun J. **Arch Ophthalmol** 1992 Dec;110(12):1682–3

Pseudoexfoliation syndrome. Ocular manifestation of a systemic disorder? Schlötzer-Schrehardt UM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1752–6

Pseudoexfoliative fibrillopathy in visceral organs of a patient with pseudoexfoliation syndrome. Streeten BW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1757–62

The demand for ophthalmic services [editorial; comment] Rosenthal AR. **BMJ** 1992 Oct 17;305(6859):904–5. Comment on: BMJ 1992 Oct 17;305(6859):933–6.

Demand incidence and episode rates of ophthalmic disease in a defined urban population [see comments] Sheldrick JH, et al. **BMJ** 1992 Oct 17;305(6859):933–6. Comment in: BMJ 1992 Oct 17;305(6859):904–5.

EYE INFECTIONS

Late infectious endophthalmitis from exposed glaucoma setons [letter] Lieberman MF. **Arch Ophthalmol** 1992 Dec; 110(12):1685

EYE INFECTIONS, BACTERIAL

Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Chen S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):772–3

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697–9

EYE INFECTIONS, VIRAL

Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Díaz-Llopis M, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):742–7

Ocular involvement in an outbreak of herpes gladiatorum. Holland EJ, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):680–4

Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448–9

EYE PROTEINS

Interleukin-8. A corneal factor that induces neovascularization. Strieter RM, et al. **Am J Pathol** 1992 Dec;141(6):1279–84

EYELID NEOPLASMS

Surgical dissection of capillary hemangiomas. An alternative to intralesional corticosteroids. Deans RM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1743–7

Kaposi's sarcoma of the eyelids: response to radiotherapy [letter] Shields JA, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1689

EYELIDS

Molded acrylic mouthguard to control bleeding at the hard palate graft site after eyelid reconstruction [letter] Shorr N, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):779–80

Medial canthoplasty with microplate fixation. Howard GR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1793–7

Tarsotomy for the treatment of cicatricial entropion [letter] Quist LH. **Arch Ophthalmol** 1992 Dec;110(12):1685

Gold eyelid weights in patients with facial palsy [letter] Keen M. **Plast Reconstr Surg** 1992 Dec;90(6):1121–2

FACE

Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Shemen LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1337–9

Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320–3

Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361–2

Holoprosencephaly and midline facial anomalies: redefining classification and management. Elias DL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):951–8

Fixation of facial implants [letter] von Szalay L. **Plast Reconstr Surg** 1992 Dec;90(6):1122–3

FACIAL ASYMMETRY

Contralateral injections of botulinum A toxin for the treatment of hemifacial spasm to achieve increased facial symmetry. Borodic GE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):972–7; discussion 978–9

FACIAL BONES

Tibial autogenous cancellous bone as an alternative donor site in maxillofacial surgery: a preliminary report. Catone GA, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1258–63

Pediatric facial injuries associated with all-terrain vehicles. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1280–3

The primary treatment of frontobasal and midfacial fractures in patients with head injuries. Piotrowski WP. **J Oral Maxillofac Surg** 1992 Dec;50(12):1264–8

Augmentation of the craniofacial skeleton with porous hydroxyapatite granules. Byrd HS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):15–22; discussion 23–6

Refinements in pterygomaxillary dissociation for total midface osteotomies: instrumentation, technique, and CT scan analysis. Posnick JC, et al. **Plast Reconstr Surg** 1993 Jan;91(1):167–72

Nasotracheal intubation in patients with facial fractures [letter] Taher AA. **Plast Reconstr Surg** 1992 Dec; 90(6):1119–20

FACIAL DERMATOSES

Pyoderma faciale. A review and report of 20 additional cases: is it rosacea? Plewig G, et al. **Arch Dermatol** 1992 Dec; 128(12):1611–7 (23 ref.)

Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065–7

FACIAL EXPRESSION

Calcium metabolism in Williams-Beuren syndrome. Kruse K, et al. **J Pediatr** 1992 Dec;121(6):902–7

FACIAL INJURIES

Pediatric facial injuries associated with all-terrain vehicles. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1280–3

Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320–3

Massive craniofacial injuries from recreational fireworks: a report of three cases. Hubbard TJ, et al. **J Trauma** 1992 Nov;33(5):767–72

FACIAL MUSCLES

Contralateral injections of botulinum A toxin for the treatment of hemifacial spasm to achieve increased facial symmetry. Borodic GE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):972–7; discussion 978–9

FACIAL NEOPLASMS

Q-switched ruby laser therapy of nevus of Ota. Geronemus RG. **Arch Dermatol** 1992 Dec;128(12):1618–22

FACIAL PAIN

Takayasu's arteritis as a cause of orofacial pain [letter] Gagnon D. **Am Fam Physician** 1992 Dec;46(6):1662, 1664

FACIAL PARALYSIS

Gold eyelid weights in patients with facial palsy [letter] Keen M. **Plast Reconstr Surg** 1992 Dec;90(6):1121–2

Treatment of facial paralysis [letter] Taher AA. **Plast Reconstr Surg** 1992 Dec;90(6):1120

FACTOR V

Characterization of an acquired inhibitor to coagulation factor V. Antibody binding to the second C-type domain of factor V inhibits the binding of factor V to phosphatidylserine and neutralizes procoagulant activity. Ortel TL, et al. **J Clin Invest** 1992 Dec;90(6):2340–7

FACTOR VII

The study of gene-environment interactions that influence thrombosis and fibrinolysis. Genetic variation at the loci for factor VII and plasminogen activator inhibitor-1. Humphries SE, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1322-9 (63 ref.)

FACTOR VIIA

An unusual antibody that blocks tissue factor/factor VIIa function by inhibiting cleavage only of macromolecular substrates. Fiore MM, et al. **Blood** 1992 Dec 15; 80(12):3127-34

Factor VIIA levels in patients with hemophilia [letter] Hultin MB, et al. **Blood** 1992 Dec 15;80(12):3255-6

FACTOR VIII

Proteolytic interactions of factor IXa with human factor VIII and factor VIIIa. Lamphear BJ, et al. **Blood** 1992 Dec 15; 80(12):3120-6

Clotting factors and hepatitis A [letter] Robinson SM, et al. **Lancet** 1992 Dec 12;340(8833):1465

Clotting factors and hepatitis A. Working Group on Hepatitis A and Clotting Factors [letter] Shouval D, et al. **Lancet** 1992 Dec 12;340(8833):1465-6

Clotting factors and hepatitis A [letter] Temperley IJ, et al. **Lancet** 1992 Dec 12;340(8833):1466

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 2-1993. A 72-year-old woman with a coagulopathy and bilateral thigh masses. **N Engl J Med** 1993 Jan 14;328(2):121-8

FACTOR VIIIA

Proteolytic interactions of factor IXa with human factor VIII and factor VIIIa. Lamphear BJ, et al. **Blood** 1992 Dec 15; 80(12):3120-6

FACTOR IXA

Proteolytic interactions of factor IXa with human factor VIII and factor VIIIa. Lamphear BJ, et al. **Blood** 1992 Dec 15; 80(12):3120-6

FACULTY, MEDICAL

Attitudes of part-time community internal medicine faculty about their teaching. Christiansen RG, et al. **Acad Med** 1992 Dec;67(12):863-4

Early-retirement incentive programs for medical school faculty. Jones RF. **Acad Med** 1992 Dec;67(12):807-10

McCarthyism in East German universities [letter] Rapoport SM, et al. **Lancet** 1992 Dec 12;340(8833):1474

Evaluating a plastic surgery academic faculty position. Stevenson TR, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):178-84

FALLOPIAN TUBE NEOPLASMS

Malignant mixed müllerian tumor of the fallopian tube. Carlson JA Jr, et al. **Cancer** 1993 Jan 1;71(1):187-92 (20 ref.)

FALLOPIAN TUBES

Transvaginal sonographic findings in ambulatory patients with suspected pelvic inflammatory disease. Cacciatore B, et al. **Obstet Gynecol** 1992 Dec;80(6):912-6

Comparison of laser-assisted anastomosis, laser welding, and microsurgical anastomosis of rabbit uterine tubes. Kao LW, et al. **Obstet Gynecol** 1993 Jan;81(1):122-6

FAMILY

Death anxiety: finding support in families [news] Meyer C. **Am J Nurs** 1992 Dec;92(12):15

Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Thaker G, et al. **Am J Psychiatry** 1993 Jan; 150(1):66-71

Relationship between breast histopathology and family history of breast cancer. Claus EB, et al. **Cancer** 1993 Jan 1;71(1):147-53

Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Nolan MT, et al. **Heart Lung** 1992 Nov-Dec; 21(6):540-7

Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264-70

Impact of day care on parents and family. Pawl JH. **Pediatrics** 1993 Jan;91(1 Pt 2):222-4

Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182-8

FAMILY CHARACTERISTICS

Sibship size does not increase the risk of developing rheumatoid arthritis. Spector TD, et al. **Br J Rheumatol** 1992 Nov;31(11):763-6

FAMILY PLANNING

Medical barriers to access to family planning. Shelton JD, et al. **Lancet** 1992 Nov 28;340(8831):1334-5

FAMILY PRACTICE

Mercury toxicity. Agency for Toxic Substance and Disease Registry. **Am Fam Physician** 1992 Dec;46(6):1731-41 (7 ref.)

Breast feeding after cosmetic breast surgery [letter] Breck SK. **Am Fam Physician** 1992 Dec;46(6):1657

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Fischer PM. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658-9, 1662

Diary of a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Dec;46(6):1711-2

Electronic communication between providers of primary and secondary care. Branger PJ, et al. **BMJ** 1992 Oct 31; 305(6861):1068-70

General practitioners and health and safety at work [editorial] Cooke RA, et al. **BMJ** 1992 Oct 31;305(6861):1044

Primary health care in London--changes since the Acheson report. Jarman B, et al. **BMJ** 1992 Nov 7;305(6862):1130-3

Recognition and management of depression in general practice: consensus statement. Paykel ES, et al. **BMJ** 1992 Nov 14;305(6863):1198-202 (65 ref.)

Demand incidence and episode rates of ophthalmic disease in a defined urban population [see comments] Sheldrick JH, et al. **BMJ** 1992 Oct 17;305(6859):933-6. Comment in: BMJ 1992 Oct 17;305(6859):904-5.

Practice reports [editorial] Widgery D, et al. **BMJ** 1992 Nov 14;305(6863):1173-4

Nurse practitioners and family medicine [letter] Rachlis MM. **Can Med Assoc J** 1992 Dec 15;147(12):1750

Conducting clinical trials in practice settings. Research in progress by family physicians. Nutting PA, et al. **J Fam Pract** 1992 Dec;35(6):689-91

Why Washington University doesn't need/can't afford family practice [letter] Dell S. **JAMA** 1992 Dec 23-30; 268(24):3431-2

Pediatricians participating in Medicaid [letter] Edwards ES, et al. **JAMA** 1992 Dec 16;268(23):3313-4; discussion 3315

FAMOUS PERSONS

Denver's increase in HIV counseling after Magic Johnson's HIV disclosure [letter] Cohn DL, et al. **Am J Public Health** 1992 Dec;82(12):1692

Magic Johnson's credibility among African-American men [letter] Mays VM, et al. **Am J Public Health** 1992 Dec; 82(12):1692-3

The extent of man from Vitruvius to Marfan. Schott GD. **Lancet** 1992 Dec 19-26;340(8834-8835):1518-20

FANCONI'S ANEMIA

Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000-8

FASCIA

Does closure of Camper fascia reduce the incidence of post-cesarean superficial wound disruption? Del Valle GO, et al. **Obstet Gynecol** 1992 Dec;80(6):1013-6

The importance of the endopelvic fascia repair during vaginal hysterectomy. Borenstein R, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):551-4

Four-compartment fasciotomy and venous calf-pump function: long-term results. Ris HB, et al. **Surgery** 1993 Jan;113(1):55-8

FASCICULATION

Surgical management of myokymia of the superior oblique muscle. de Sa LC, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):693-6

FASCIITIS

Necrotizing fasciitis: 10 years' experience in a district general hospital [letter] Bem C. **Br J Surg** 1992 Nov;79(11):1247

Retroperitoneal necrotising fasciitis [letter] Osborne MJ, et al. **Br J Surg** 1992 Nov;79(11):1247

Borrelia burgdorferi and Shulman syndrome [letter] Hirai K, et al. **Lancet** 1992 Dec 12;340(8833):1472

FASTING

Nil by mouth after midnight [letter] Moore JK. **Anaesthesia** 1992 Nov;47(11):1011

Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609-16

Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Husebye E, et al. **Gut** 1992 Oct;33(10):1331-7

FAT EMULSIONS, INTRAVENOUS

Toxic hydroperoxides in intravenous lipid emulsions used in preterm infants. Helbock HJ, et al. **Pediatrics** 1993 Jan; 91(1):83-7

FATIGUE

Effect of inspiratory muscle fatigue on inspiratory muscle relaxation rates in healthy subjects. Mador MJ, et al. **Chest** 1992 Dec;102(6):1767-73

FATIGUE SYNDROME, CHRONIC

Chronic fatigue syndrome: a joint paediatric-psychiatric approach [letter] Shepherd C. **Arch Dis Child** 1992 Nov; 67(11):1410

Skeletal muscle metabolism in the chronic fatigue syndrome. In vivo assessment by 31P nuclear magnetic resonance spectroscopy. Wong R, et al. **Chest** 1992 Dec; 102(6):1716-22

Chronic fatigue in children: illness or disease? [letter] Carter BD, et al. **Pediatrics** 1993 Jan;91(1):163-4

FATTY ACID DESATURASES

An unusual presentation of medium-chain acyl coenzyme A dehydrogenase deficiency. Marsden D, et al. **Am J Dis Child** 1992 Dec;146(12):1459-62

A fatal neonatal case of medium-chain acyl-coenzyme A dehydrogenase deficiency with homozygous A-->G985 transition. Leung KC, et al. **J Pediatr** 1992 Dec; 121(6):965-8 (13 ref.)

FATTY ACIDS

Percentage distribution of fatty acids in subcutaneous adipose tissue of patients with peptic ulcer disease. Seidelin KN, et al. **Am J Clin Nutr** 1993 Jan;57(1):70-2

FATTY ACIDS, ESSENTIAL

Essential fatty acids in the treatment of premenstrual syndrome. Collins A, et al. **Obstet Gynecol** 1993 Jan; 81(1):93-8

FATTY ACIDS, OMEGA-3

Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Barbir M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1596-601

Are n-3 fatty acids essential nutrients for fetal and infant development? Nettleton JA. **J Am Diet Assoc** 1993 Jan; 93(1):58-64 (95 ref.)

FATTY ACIDS, UNSATURATED

Plasma polyunsaturated fatty acid pattern in active inflammatory bowel disease. Esteve-Comas M, et al. **Gut** 1992 Oct;33(10):1365-9

FATTY ALCOHOLS

Early versus delayed neonatal administration of a synthetic surfactant--the judgment of OSIRIS. The OSIRIS Collaborative Group (open study of infants at high risk of or with respiratory insufficiency--the role of surfactant [see comments] **Lancet** 1992 Dec 5;340(8832):1363-9. Comment in: Lancet 1992 Dec 5;340(8832):1387.

Surfactant for babies [editorial; comment] **Lancet** 1992 Dec 5;340(8832):1387. Comment on: Lancet 1992 Dec 5;340(8832):1363-9.

FATTY LIVER

Ultrasonographic assessment of the extent of hepatic steatosis in severe malnutrition. Doherty JF, et al. **Arch Dis Child** 1992 Nov;67(11):1348-52

FECAL INCONTINENCE

Faecal urge incontinence caused by exercise [letter] Mullen PJ. **BMJ** 1992 Oct 17;305(6859):956

FECES

Marked resistance of normal subjects to tube-feeding-induced diarrhea: the role of magnesium. Kandil HE, et al. **Am J Clin Nutr** 1993 Jan;57(1):73-80

Fiber and colon cancer: the weight of the evidence [editorial; comment] Boland CR, et al. **Gastroenterology** 1992 Dec; 103(6):1964-7. Comment on: Gastroenterology 1992 Dec;103(6):1783-9.

Fecal weight, colon cancer risk, and dietary intake of nonstarch polysaccharides (dietary fiber) [see comments] Cummings JH, et al. **Gastroenterology** 1992 Dec; 103(6):1783-9. Comment in: Gastroenterology 1992 Dec;103(6):1964-7.

Methods for increased poliovirus diagnosis [letter] Arya SC. **Lancet** 1992 Nov 28;340(8831):1356

FEE SCHEDULES

RBRVS and cardiothoracic surgery. Gott VL.

Ann Thorac Surg 1993 Jan;55(1):5-7

FEEDBACK

Video feedback in occupational therapy: its effects in patients with neglect syndrome. Söderback I, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1140-6

FEES AND CHARGES

FDA user fee may speed approval of Alzheimer's, Parkinson's drugs [news] **Geriatrics** 1992 Dec;47(12):15-6
Why do sicker patients cost more? A charge-based analysis of patients undergoing prostatectomy. Litwin MS, et al. **J Urol** 1993 Jan;149(1):84-8
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Dec 23-30;268(24):3418
Adding injustice to injury. Compulsory payment for unwanted treatment. Annas GJ. **N Engl J Med** 1992 Dec 24;327(26):1885-7

FEES, MEDICAL

HMO vs fee-for-service care of older persons with acute myocardial infarction. Carlisle DM, et al. **Am J Public Health** 1992 Dec;82(12):1626-30
Access to health care [letter] West BC. **Ann Intern Med** 1993 Feb 1;118(3):233; discussion 235
RBRVS and cardiothoracic surgery. Gott VL. **Ann Thorac Surg** 1993 Jan;55(1):5-7
About that fee increase .... Goldman B. **Can Med Assoc J** 1992 Dec 15;147(12):1844-5
The resource-based relative value scale. Maloney JV Jr. **JAMA** 1992 Dec 16;268(23):3363-5
RBRVS gets an eye test [letter] Tennant JS. **JAMA** 1992 Dec 16;268(23):3313

FELLOWSHIPS AND SCHOLARSHIPS

Arthritis and rheumatism council fellowships. Katz DR. **Br J Rheumatol** 1992 Dec;31(12):797-800
Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985-8

FEMORAL ARTERY

Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467-72
Injury of the femoral artery in total hip replacement causing abdominal pain and hypovolemic shock. A case report. Brismar B, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1560-2
Vascular surgery: possible adverse effect on extent of subsequent lower limb amputation. Crouch FM, et al. **South Med J** 1992 Dec;85(12):1190-2
Long-term results of entry closure and aneurysmal wall plication with axillofemoral bypass: a new procedure for repair of DeBakey type 3 dissecting aneurysm. Kawashima Y, et al. **Surgery** 1993 Jan;113(1):59-64

FEMORAL FRACTURES

The tissue-implant interface during degradation of absorbable polyglycolide fracture fixation screws in the rabbit femur. Böstman OM, et al. **Clin Orthop** 1992 Dec;(285):263-72
Fractures of the femur treated by intramedullary nailing using the fluted rod. A report of 193 consecutive cases. Groh GI, et al. **Clin Orthop** 1992 Dec;(285):223-8
Pudendal nerve palsy complicating intramedullary nailing of the femur. Brumback RJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1450-5
Pathological fracture due to retained surgical gauze. al Arabi K, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):930-1
External fixation of lower limb fractures in children. Gregory RJ, et al. **J Trauma** 1992 Nov;33(5):691-3

FEMORAL NECK FRACTURES

Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Sorenson RM, et al. **Anesthesiology** 1992 Dec;77(6):1095-104
Vitamin C depletion and pressure sores in elderly patients with femoral neck fracture. Goode HF, et al. **BMJ** 1992 Oct 17;305(6859):925-7

FEMORAL NEOPLASMS

A method for location of an osteoid-osteoma of the femur at operation. A case report. Ziegler DN, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1549-52
Massive femoral allografts followed for 22 to 36 years. Report of six cases. Muscolo DL, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):887-92
Osteoid osteomas of the femoral neck: report of four cases evaluated with isotopic bone scanning, CT, and MR imaging. Goldman AB, et al. **Radiology** 1993 Jan; 186(1):227-32

FEMORAL VEIN

Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384-5

FEMUR

Modular femoral stem removal during total hip arthroplasty using a universal modular stem extractor. Bohn WW. **Clin Orthop** 1992 Dec;(285):155-7
Cortical strut allografts in the reconstruction of the femur in revision total hip arthroplasty. A basic science and clinical study. Emerson RH Jr, et al. **Clin Orthop** 1992 Dec;(285):35-44
Quantification of implant micromotion, strain shielding, and bone resorption with porous-coated anatomic medullary locking femoral prostheses. Engh CA, et al. **Clin Orthop** 1992 Dec;(285):13-29
The removal of porous-coated femoral hip stems. Glassman AH, et al. **Clin Orthop** 1992 Dec;(285):164-80
Debris from cobalt-chrome cable may cause acetabular loosening. Kelley SS, et al. **Clin Orthop** 1992 Dec; (285):140-6
Ultrasonic technology in revision joint arthroplasty. Klapper RC, et al. **Clin Orthop** 1992 Dec;(285):147-54
The use of a collar and precoating on cemented femoral stems is unnecessary and detrimental. Ling RS. **Clin Orthop** 1992 Dec;(285):73-83
A simple roentgenographic measurement of femoral anteversion. A short note. Kane TJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1540-2
Massive femoral allografts followed for 22 to 36 years. Report of six cases. Muscolo DL, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):887-92
Remodelling of subchondral bone in osteoarthritis: a histomorphometric study. Amir G, et al. **J Clin Pathol** 1992 Nov;45(11):990-2

FEMUR HEAD NECROSIS

A comparison of magnetic resonance imaging to bone scintigraphy in early traumatic ischemia of the femoral head. Ruland LJ 3d, et al. **Clin Orthop** 1992 Dec;(285):30-4

FEMUR NECK

Vascularized iliac crest grafts: evaluation of viability status with marrow scintigraphy. Cheung HS, et al. **Radiology** 1993 Jan;186(1):241-5

FENOTEROL

Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709-15

FENTANYL

A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Guinard JP, et al. **Anesthesiology** 1992 Dec;77(6):1108-15

FERTILIZATION

Seasonal variation in adolescent conceptions, induced abortions, and late initiation of prenatal care. Petersen DJ, et al. **Public Health Rep** 1992 Nov-Dec;107(6):701-6

FERTILIZATION IN VITRO

Prediction of fertilization in vitro with human gametes: is there a litmus test? Oehninger S, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1760-7
Assisted conception for infertility [letter]. Te Velde ER, et al. **BMJ** 1992 Oct 31;305(6861):1097-8
Smoking and decreased fertilisation rates in vitro [letter] Rowlands DJ, et al. **Lancet** 1992 Dec 5;340(8832):1409-10

FETAL BLOOD

Nitric oxide and prostacyclin inhibit fetal platelet aggregation: a response similar to that observed in adults. Varela AF, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1599-604
Neonatal neutrophil dysfunction [editorial; comment] Anderson DC. **J Lab Clin Med** 1992 Dec;120(6):816-7. Comment on: J Lab Clin Med 1992 Dec;120(6):869-74.
Effect of low neutral endopeptidase expression on response to fMLP [see comments] Kaplan SS, et al. **J Lab Clin Med** 1992 Dec;120(6):869-74. Comment in: J Lab Clin Med 1992 Dec;120(6):816-7.
Umbilical cord blood progenitor cells for clinical transplantation [letter] Meister B, et al. **Lancet** 1992 Dec 5;340(8832):1408
Maternal-fetal HLA-DR relationships and pregnancy-induced hypertension. Hoff C, et al. **Obstet Gynecol** 1992 Dec;80(6):1007-12
Comparison of maternal sera, cord blood, and neonatal sera for detecting presumptive congenital syphilis: relationship with maternal treatment. Chhabra RS, et al. **Pediatrics** 1993 Jan;91(1):88-91

FETAL DEATH

Measurement of embryotoxic factors is predictive of pregnancy outcome in women with a history of recurrent abortion. Ecker JL, et al. **Obstet Gynecol** 1993 Jan; 81(1):84-7

FETAL DEVELOPMENT

PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644-50
Are n-3 fatty acids essential nutrients for fetal and infant development? Nettleton JA. **J Am Diet Assoc** 1993 Jan; 93(1):58-64 (95 ref.)

FETAL DISEASES

In utero clue to congenital lethal osteogenesis imperfecta [letter] Andrews M, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):212
Evaluation of fetal arrhythmias. Cullen T. **Am Fam Physician** 1992 Dec;46(6):1745-9 (16 ref.)
Flecainide acetate for treatment of tachyarrhythmias in children: review of world literature on efficacy, safety, and dosing. Perry JC, et al. **Am Heart J** 1992 Dec; 124(6):1614-21 (33 ref.)
"Classic nonstress test" and "ambulatory stress test" in the assessment of umbilical cord compression [letter] Bernardes J. **Am J Obstet Gynecol** 1992 Dec;167(6):1911
Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Kerr DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1686-90
Antenatal screening for Down's syndrome [letter] Cuckle H, et al. **BMJ** 1992 Oct 24;305(6860):1017
Antenatal screening for Down's syndrome [letter] Leporrier N, et al. **BMJ** 1992 Oct 24;305(6860):1017
Antenatal screening for Down's syndrome [letter] Wald N, et al. **BMJ** 1992 Oct 24;305(6860):1017-8
Isolated fetal pleural effusion: a prenatal management dilemma. Hagay Z, et al. **Obstet Gynecol** 1993 Jan; 81(1):147-52 (49 ref.)
Prenatal diagnosis of gastroschisis: development of objective sonographic criteria for predicting outcome. Langer JC, et al. **Obstet Gynecol** 1993 Jan;81(1):53-6
Antenatal treatment of alloimmune thrombocytopenia [letter] Marzusch K, et al. **Obstet Gynecol** 1992 Dec;80(6):1057

FETAL GROWTH RETARDATION

The smaller than expected first-trimester fetus is at increased risk for chromosome anomalies. Drugan A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1525-8
Association of intrauterine fetal growth retardation and learning deficits at age 9 to 11 years. Low JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1499-505
Lacking anastomoses between left and right uterine arteries in uterus bicornis during pregnancy as demonstrated by Doppler velocimetry. v.d. Stege JG, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):922-3
Cardiothoracic ratio in newborns with severe intrauterine growth retardation. Batton DG, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):564-5
Congenital idiopathic growth hormone deficiency associated with prenatal and early postnatal growth failure. The International Board of the Kabi Pharmacia International Growth Study. Gluckman PD, et al. **J Pediatr** 1992 Dec; 121(6):920-3
Increase in birthweight in undernourished women [letter] Davies DP. **Lancet** 1992 Nov 28;340(8831):1357
Increase in birthweight in undernourished women [letter] Eunson PD. **Lancet** 1992 Nov 28;340(8831):1356-7
Maternal supplementation and birthweight [letter] Prentice AM, et al. **Lancet** 1993 Jan 2;341(8836):52-3
Maternal supplementation and birthweight [letter] Vickery C. **Lancet** 1993 Jan 2;341(8836):53

FETAL HEART

Correlation between echocardiographic and morphological investigations of lesions of the tricuspid valve diagnosed during fetal life. Oberhoffer R, et al. **Br Heart J** 1992 Dec; 68(6):580-5

FETAL HEMOGLOBIN

Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] Rodgers GP, et al. **N Engl J Med** 1993 Jan 14;328(2):73-80. Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

FETAL MEMBRANES

Transfer and metabolism of platelet-activating factor by fetal membranes, amnion and chorio-decidua. Morris C, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):895-8

FETAL MEMBRANES, PREMATURE RUPTURE

Preterm premature rupture of membranes: a randomized

study of home versus hospital management. Carlan SJ, et al. **Obstet Gynecol** 1993 Jan;81(1):61–4

FETAL MONITORING

Automated analysis of the FHR: evaluation? [letter] Dawes GS, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1912–4
Validation of noninvasive fetal renal artery flow measurement by pulsed Doppler in the lamb. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1663–7
Cardiotocography with ST-waveform analysis for fetal monitoring [letter] Eriksen BC, et al. **Lancet** 1992 Nov 28; 340(8831):1349

FETAL TISSUE TRANSPLANTATION

Metabolism in the globus pallidus after fetal implants in rats with nigral lesions. Eisenberg HM, et al. **J Neurosurg** 1993 Jan;78(1):83–9

FETUS

Toxic effects of methylene blue on the fetus [letter] Fish WH, et al. **Am J Dis Child** 1992 Dec;146(12):1412–3
Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Chan K, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1616–23
Fetal hemodynamic response to maternal intravenous nicotine administration. Clark KE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1624–31
Dehydration increases the renal response to atrial natriuretic peptide in fetal sheep. Dodd A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1710–6
Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Kullama LK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1717–22
The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Myatt L, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1651–6
Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Peebles DM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1916–7
Angiotensin II receptors on human fetal adrenal cells. Rainey WE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1679–85
Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668–71
Indomethacin-induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Walker MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1723–31
Bicarbonate concentration in rhesus monkey and guinea pig fetal lung liquid. O'Brodovich H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1613–4
Adrenocorticotropin interferes with transforming growth factor-beta-induced growth inhibition of neocortical cells from the human fetal adrenal gland. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1519–21
Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953–60
Prediction of the small for gestational age infant: which ultrasonic measurement is best? Chang TC, et al. **Obstet Gynecol** 1992 Dec;80(6):1030–8 (83 ref.)
Facilitating fetal rabbit surgery [letter] Concannon MJ. **Plast Reconstr Surg** 1992 Dec;90(6):1124–5

FEVER

Management of feverish children at home. Kinmonth AL, et al. **BMJ** 1992 Nov 7;305(6862):1134–6
Seizures and fever: can we rule out meningitis on clinical grounds alone? Offringa M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):514–22
Effect of age on ibuprofen pharmacokinetics and antipyretic response. Kauffman RE, et al. **J Pediatr** 1992 Dec; 121(6):969–73

FEVER OF UNKNOWN ORIGIN

A man with persistent fever and diffuse abdominal pain. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 Dec 15; 27(12):143, 147–50

FIBER OPTICS

An aid in oral fiberoptic intubation [letter] Higgins MS, et al. **Anesthesiology** 1992 Dec;77(6):1236–7

FIBRIN

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249–54
Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Fibrinogen degradation product fragment D induces endothelial cell detachment by activation of cell-mediated fibrinolysis. Ge M, et al. **J Clin Invest** 1992 Dec; 90(6):2508–16

FIBRIN TISSUE ADHESIVE

Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4
Vasovasostomy in rabbits using fibrin adhesive prepared from a single human source. Niederberger C, et al. **J Urol** 1993 Jan;149(1):183–5

FIBRINOLYSIS

The study of gene-environment interactions that influence thrombosis and fibrinolysis. Genetic variation at the loci for factor VII and plasminogen activator inhibitor-1. Humphries SE, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1322–9 (63 ref.)
Fibrinogen degradation product fragment D induces endothelial cell detachment by activation of cell-mediated fibrinolysis. Ge M, et al. **J Clin Invest** 1992 Dec; 90(6):2508–16

FIBRINOLYTIC AGENTS

Thrombolytic, antiplatelet, and antithrombotic agents. Grines CL. **Am J Cardiol** 1992 Dec 21;70(21):181–261 (69 ref.)
Coagulation, fibrinolytic, and inhibitory proteins in acute myocardial infarction and angina pectoris. Vaziri ND, et al. **Am J Med** 1992 Dec;93(6):651–7
Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Yao SK, et al. **Circulation** 1992 Dec;86(6):1993–9
Methylene blue inhibits the antithrombotic effect of nitroglycerin. Johnstone MT, et al. **J Am Coll Cardiol** 1993 Jan;21(1):255–9
Rapid clot-dissolving drugs promising for stroke [news] Skolnick AA. **JAMA** 1993 Jan 13;269(2):195–8

FIBROBLAST GROWTH FACTOR

Bioactivation of free-fat transfers: a potential new approach to improving graft survival. Eppley BL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1022–30

FIBROBLAST GROWTH FACTOR, BASIC

Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723–32
Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mullaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928–34
Identification and characterization of high molecular weight forms of basic fibroblast growth factor in human pituitary adenomas. Li Y, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1436–41
Rat glomerular mesangial cells synthesize basic fibroblast growth factor. Release, upregulated synthesis, and mitogenicity in mesangial proliferative glomerulonephritis. Floege J, et al. **J Clin Invest** 1992 Dec;90(6):2362–9

FIBROBLASTS

Programmed cell death in heterokaryons. A study of the transfer of apoptosis between nuclei. Dipasquale B, et al. **Am J Pathol** 1992 Dec;141(6):1471–9
Ultrastructural analysis of contractile cell development in lung microvessels in hyperoxic pulmonary hypertension. Fibroblasts and intermediate cells selectively reorganize nonmuscular segments. Jones R. **Am J Pathol** 1992 Dec; 141(6):1491–505
High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Lin WC, et al. **Am J Pathol** 1992 Dec;141(6):1331–42
Independent regulation of plasminogen activator inhibitor 2 and plasminogen activator inhibitor 1 in human synovial fibroblasts. Hamilton JA, et al. **Arthritis Rheum** 1992 Dec; 35(12):1526–34

FIBROMYALGIA

Fibromyalgia syndrome. New associations. Waylonis GW, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):343–8
Fibromyalgia: comment on the article by Russell et al [letter] Cloud RS. **Arthritis Rheum** 1992 Dec;35(12):1538–9

FIBULA

Vascularized bone transfer. Han CS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1441–9

FILTRATION

The effect of thin K-edge filters on radiation dose in dental radiography. MacDonald-Jankowski DS, et al. **Br J Radiol** 1992 Nov;65(779):990–5

FINANCIAL MANAGEMENT, HOSPITAL

Selling services becoming increasingly important to bottom line, hospitals say. Johnston C. **Can Med Assoc J** 1992 Dec 15;147(12):1855–6
Healthy investor interest in non-rated hospital bonds. Johnsson J. **Hospitals** 1992 Dec 5;66(23):38, 40

FINANCING, GOVERNMENT

Public housing subsidies may improve poor children's nutrition [letter] Meyers A, et al. **Am J Public Health** 1993 Jan;83(1):115
U.S. leads in funding AIDS prevention projects in Third World countries [news] **Public Health Rep** 1992 Nov-Dec; 107(6):744

FINGER JOINT

What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Stanley JK, et al. **Br J Rheumatol** 1992 Dec; 31(12):839
A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Wendt JR. **Plast Reconstr Surg** 1992 Dec;90(6):1123–4

FINGERS

Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611–8
Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007–10
Congenital trigger digit. Wood VE, et al. **Clin Orthop** 1992 Dec;(285):205–9
Osteoid osteoma of the distal phalanx of the finger: a diagnostic challenge. Brown RE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1016–21
Hook nail deformity repaired using a composite toe graft. Bubak PJ, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1079–82
A versatile one-stage neurovascular flap for fingertip reconstruction: the dorsal middle phalangeal finger flap. Hirasé Y, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1009–15

FIREARMS

Suicide in the home in relation to gun ownership [letter] Blackman PH. **N Engl J Med** 1992 Dec 24;327(26):1878–9
Suicide in the home in relation to gun ownership [letter] Ching ES. **N Engl J Med** 1992 Dec 24;327(26):1879
Suicide in the home in relation to gun ownership [letter] Frey HS. **N Engl J Med** 1992 Dec 24;327(26):1879
Suicide in the home in relation to gun ownership [letter] Kleck G. **N Engl J Med** 1992 Dec 24;327(26):1878; discussion 1880–1
Suicide in the home in relation to gun ownership [letter] Lewin-Fetter V. **N Engl J Med** 1992 Dec 24;327(26):1880
Suicide in the home in relation to gun ownership [letter] Vernick JS. **N Engl J Med** 1992 Dec 24;327(26):1880; discussion 1881

FIRES

The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Liu D, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1469–73
Electrodissection tonsillectomy [letter] Goodman RS. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1367

FISH OILS

Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Barbir M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1596–601
The effect of fish oil on blood pressure in mild hypertensive subjects: a randomized crossover trial. Morris MC, et al. **Am J Clin Nutr** 1993 Jan;57(1):59–64
'Snake oil' [letter] Ackman RG. **Br J Rheumatol** 1992 Nov; 31(11):788–9

FISH PRODUCTS

Fish allergy: evaluation of the importance of cross-reactivity. Pascual C, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S29–34 (22 ref.)

FISTULA

Aneurysm of the noncoronary sinus of Valsalva ruptured into the left atrium. Cabanes L, et al. **Am Heart J** 1992 Dec;124(6):1659-61
Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Latson LA, et al. **Am Heart J** 1992 Dec;124(6):1624-6
Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Mabo P, et al. **Am Heart J** 1992 Dec; 124(6):1637-9
Apparent obstruction of the superior vena cava and a continuous murmur: signs of a fistula between a vein graft aneurysm and the right atrium. Richardson MP, et al. **Br Heart J** 1992 Oct;68(4):412-3
Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320-3
Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759-60 (4 ref.)
Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140-1

FLAVORING AGENTS

Toothpaste flavor-induced asthma. Subiza J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1004-6

FLECAINIDE

Flecainide acetate for treatment of tachyarrhythmias in children: review of world literature on efficacy, safety, and dosing. Perry JC, et al. **Am Heart J** 1992 Dec; 124(6):1614-21 (33 ref.)
Efficacy of flecainide, sotalol, and verapamil in the treatment of right ventricular tachycardia in patients without overt cardiac abnormality. Gill JS, et al. **Br Heart J** 1992 Oct; 68(4):392-7

FLOW CYTOMETRY

Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Hartwick RW, et al. **Am J Clin Pathol** 1992 Dec; 98(6):587-93
Image cytometric deoxyribonucleic acid analysis of urine specimens as an adjunct to visual cytology in the detection of urothelial cell carcinoma. Amberson JB, et al. **J Urol** 1993 Jan;149(1):42-5

FLUID THERAPY

Management of severe ovarian hyperstimulation syndrome by ascitic fluid aspiration and intensive intravenous fluid therapy. Aboulghar MA, et al. **Obstet Gynecol** 1993 Jan; 81(1):108-11

FLUMAZENIL

Seizures after flumazenil administration in a case of combined benzodiazepine and tricyclic antidepressant overdose. Mordel A, et al. **Crit Care Med** 1992 Dec;20(12):1733-4
Flumazenil: a new benzodiazepine antagonist [letter] Mosier DM, et al. **Plast Reconstr Surg** 1993 Jan;91(1):194-5

FLUORESCENCE POLARIZATION

Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Ashwood ER, et al. **Obstet Gynecol** 1992 Dec;80(6):1048-53

FLUORIDATION

Fluoride supplementation. A survey of pediatricians and pediatric dentists. Jones KF, et al. **Am J Dis Child** 1992 Dec;146(12):1488-91
From the Centers for Disease Control and Prevention. Knowledge of the purpose of community water fluoridation--United States, 1990. **JAMA** 1993 Jan 6; 269(1):29, 32

FLUOROCARBONS

Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Pearl JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1144-50
Pneumatic retinopexy perfluoroethane (C2F6) in the treatment of rhegmatogenous retinal detachment. Bochow TW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1723-4

FLUOROMETRY

Detection of dysplasia and carcinoma in situ by ratio fluorometry. Lam S, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1458-61

FLUOROSCOPY

Value of fluoroscopy in patients with suspected bilateral hemidiaphragmatic paralysis. Ch'en IY, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):29-31

FLUOROURACIL

Results of intraoperative 5-fluorouracil supplementation on trabeculectomy for open-angle glaucoma. Smith MF, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):737-41
Schedule-dependent inhibition of thymidylate synthase by 5-fluorouracil in gastric cancer. Tsujinaka T, et al. **Cancer** 1992 Dec 15;70(12):2761-5
Adjuvant treatment with 5-fluorouracil for colorectal cancer [letter] Hill GJ. **Lancet** 1992 Nov 28;340(8831):1349-50

FLUOXETINE

Euphoria with buspirone after fluoxetine treatment [letter] Lebert F, et al. **Am J Psychiatry** 1993 Jan;150(1):167
Fluoxetine and prolonged erection [letter] Murray MJ, et al. **Am J Psychiatry** 1993 Jan;150(1):167-8
Pharmacologic treatment of severe skin-picking behaviors in Prader-Willi syndrome. Two case reports. Warnock JK, et al. **Arch Dermatol** 1992 Dec;128(12):1623-5

FOLIC ACID

Vitamin B-12, vitamin B-6, and folate nutritional status in men with hyperhomocysteinemia. Ubbink JB, et al. **Am J Clin Nutr** 1993 Jan;57(1):47-53
Folic acid and neural-tube defects--time for action? [editorial; comment] Rosenberg IH. **N Engl J Med** 1992 Dec 24;327(26):1875-7. Comment on: N Engl J Med 1992 Dec 24;327(26):1832-5.

FOOD CONTAMINATION

Potential lead exposures from lead crystal decanters. Appel BR, et al. **Am J Public Health** 1992 Dec;82(12):1671-3
Pesticide-contaminated cucumber [letter] Stinson JC, et al. **Lancet** 1993 Jan 2;341(8836):64

FOOD, FORMULATED

Nonclinical testing of formulas containing hydrolyzed milk protein. Leary HL Jr. **J Pediatr** 1992 Nov;121(5 Pt 2):S42-6 (19 ref.)

FOOD, FORTIFIED

Physiologic effects of oral supplemental feeding in malnourished patients with chronic obstructive pulmonary disease. A randomized control study. Rogers RM, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1511-7
Maternal supplementation and birthweight [letter] Prentice AM, et al. **Lancet** 1993 Jan 2;341(8836):52-3
Maternal supplementation and birthweight [letter] Vickery C. **Lancet** 1993 Jan 2;341(8836):53

FOOD HABITS

Behavioral correlates of caffeine consumption by children. Leviton A. **Clin Pediatr (Phila)** 1992 Dec;31(12):742-50 (82 ref.)

FOOD HANDLING

Food-processing approaches to altering allergenic potential of milk-based formula. Lee YH. **J Pediatr** 1992 Nov;121(5 Pt 2):S47-50 (15 ref.)

FOOD HYPERSENSITIVITY

Attention deficit disorder and food intolerance [letter] Dolovich J. **Can Med Assoc J** 1992 Dec 15;147(12):1755
Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889-97
Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):962-9
Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008-10
Foods perceived by adults as causing adverse reactions. Parker SL, et al. **J Am Diet Assoc** 1993 Jan;93(1):40-4
Adverse Reactions to Foods in Infancy and Childhood. Symposium proceedings. Madrid, Spain, April 1-3, 1992. **J Pediatr** 1992 Nov;121(5 Pt 2):S1-126
Diagnostic approaches to the patient with suspected food allergies. Burks AW, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S64-71 (45 ref.)
Definitions and diagnosis of food intolerance and food allergy: consensus and controversy. Ferguson A. **J Pediatr** 1992 Nov;121(5 Pt 2):S7-11 (7 ref.)
Adverse food reactions in childhood: concept, importance, and present problems. Martin Esteban M. **J Pediatr** 1992 Nov;121(5 Pt 2):S1-3 (9 ref.)
Fish allergy: evaluation of the importance of cross-reactivity. Pascual C, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S29-34 (22 ref.)
Current status of digestive intolerance to food protein. Polanco I. **J Pediatr** 1992 Nov;121(5 Pt 2):S108-10 (22 ref.)
Dietary manipulation and induction of tolerance. Strobel S. **J Pediatr** 1992 Nov;121(5 Pt 2):S74-9 (49 ref.)
Summary and future directions. Adverse reactions to food in infancy and childhood. Walker WA. **J Pediatr** 1992 Nov; 121(5 Pt 2):S4-6

FOOD LABELING

Consumers confused by nutrition issues [letter] Greene SV. **J Am Diet Assoc** 1993 Jan;93(1):16
America eats out: nutrition in the chain and family restaurant industry [news] Warshaw HS. **J Am Diet Assoc** 1993 Jan; 93(1):17-20

FOOD POISONING

Improving epidemic control: lessons from the 1987 toxic mussels affair [editorial] Kosatsky T. **Can Med Assoc J** 1992 Dec 15;147(12):1769-72

FOOD PREFERENCES

Food beliefs and diets of pregnant Korean-American women. Ludman EK, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1519-20
Cravings and aversions of pregnant adolescents. Pope JF, et al. **J Am Diet Assoc** 1992 Dec;92(12):1479-82

FOOD-PROCESSING INDUSTRY

Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008-10

FOOD SERVICE, HOSPITAL

Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. Daniels RD, et al. **J Am Diet Assoc** 1993 Jan;93(1):67-9

FOOT

Lateral dorsal cutaneous branch of the sural nerve. Standardization in nerve conduction study. Lee HJ, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):318-20
Risk factors for amputation in diabetics [letter] Newman LG, et al. **Ann Intern Med** 1993 Feb 1;118(3):231
Arterial thrombosis and protein S deficiency. Horowitz IN, et al. **J Pediatr** 1992 Dec;121(6):934-7
Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662-4
Complications of prolonged bilateral lower extremity tourniquet [letter] Gold M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):198-200

FOREARM

Regional anesthesia for arteriovenous fistula creation in the forearm: a new approach. Eldredge SJ, et al. **Anesthesiology** 1992 Dec;77(6):1230-1
Augmented forearm vasoconstriction during dynamic exercise in healthy older men. Taylor JA, et al. **Circulation** 1992 Dec;86(6):1789-99
Endothelin-1 mediates regional blood flow during and after pulmonary operations. Onizuka M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1696-701
Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Chowienczyk PJ, et al. **Lancet** 1992 Dec 12;340(8833):1430-2
The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093-5

FOREARM INJURIES

Radio-ulnar dissociation. A review of twenty cases. Trousdale RT, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1486-97

FORECASTING

An agenda for plastic surgery in the twenty-first century [editorial] Weeks PM. **Plast Reconstr Surg** 1992 Dec; 90(6):1053-8

FOREIGN BODIES

Extraction of transvenous pacing leads [letter] Byrd CL. **Am Heart J** 1992 Dec;124(6):1667-8
Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Shemen LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1337-9
Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320-3
Catheter balloon rupture using transrectal ultrasound. Collins GN. **J Urol** 1993 Jan;149(1):91
Foreign body ingestions in children: risk of complication varies with site of initial health care contact. Pediatric Practice Research Group. Paul RI, et al. **Pediatrics** 1993 Jan;91(1):121-7

FOREIGN-BODY MIGRATION

Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Chen MZ, et al. **Am Heart J** 1992 Dec; 124(6):1648-50

Randomised comparative study in 217 women of three disposable plastic IUCD thread retrievers. Bounds W, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):915-9

Hydroxyapatite coating of prostheses [letter] Freeman MA. **J Bone Joint Surg Br** 1992 Nov;74(6):933-4

FOREIGN-BODY REACTION

Acrylic fragmentation in total hip replacements and its biological consequences. Jasty M, et al. **Clin Orthop** 1992 Dec;(285):116-28

Osteolysis after biodegradable pin fixation of fractures in children. Fraser RK, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):929-30

FORMALDEHYDE

Surgery of aortic dissections with GRF glue [letter] Zeplin HE. **Ann Thorac Surg** 1992 Dec;54(6):1248-9

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

An ultrastructural analysis of tumor-promoting phorbol diester-induced degranulation of human basophils. Dvorak AM, et al. **Am J Pathol** 1992 Dec;141(6):1309-22

Effect of low neutral endopeptidase expression on response to fMLP [see comments] Kaplan SS, et al. **J Lab Clin Med** 1992 Dec;120(6):869-74. Comment in: J Lab Clin Med 1992 Dec;120(6):816-7.

FOSCARNET

Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Díaz-Llopis M, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):742-7

FRACTURE FIXATION

Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384-5

External fixation of lower limb fractures in children. Gregory RJ, et al. **J Trauma** 1992 Nov;33(5):691-3

FRACTURE FIXATION, INTERNAL

Mechanical failures of internal fixation in T and Y fractures of the distal humerus. Södergård J, et al. **J Trauma** 1992 Nov;33(5):687-90

Zygomatic fractures: reduction with the T-bar screw. Kreutziger KL, et al. **South Med J** 1992 Dec; 85(12):1193-202

FRACTURE FIXATION, INTRAMEDULLARY

Fractures of the femur treated by intramedullary nailing using the fluted rod. A report of 193 consecutive cases. Groh GI, et al. **Clin Orthop** 1992 Dec;(285):223-8

Intramedullary nailing of tibial nonunions. Warren SB, et al. **Clin Orthop** 1992 Dec;(285):236-43

Pudendal nerve palsy complicating intramedullary nailing of the femur. Brumback RJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1450-5

FRACTURES

Estrogen and postmenopausal osteoporosis [letter] Gordan GS. **Ann Intern Med** 1993 Jan 15;118(2):155; discussion 156

Occult sacral fractures in osteopenic patients. Newhouse KE, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1472-7

Biodegradable rods versus Kirschner wire fixation of wrist fractures. A randomised trial. Casteleyn PP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):858-61

Absorbable pins of self-reinforced poly-L-lactic acid for fixation of fractures and osteotomies. Pihlajamäki H, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):853-7

Avulsion fractures of the scapula: report of eight cases. Binazzi R, et al. **J Trauma** 1992 Nov;33(5):785-9 (6 ref.)

An unusual type of perilunate dislocation [letter] McNiesh LM. **J Trauma** 1992 Nov;33(5):795-6

Isolated fracture-dislocations of the first tarsometatarsal joint. Mehara AK, et al. **J Trauma** 1992 Nov;33(5):683-6

Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793-4 (4 ref.)

Receiver operating characteristic analysis of fracture and pneumonia detection: comparison of laser-digitized workstation images and conventional analog radiographs. Ackerman SJ, et al. **Radiology** 1993 Jan;186(1):263-8

Jones fracture [letter] Dameron TB Jr. **South Med J** 1992 Dec;85(12):1264-5

FRACTURES, CLOSED

Intramedullary nailing of tibial nonunions. Warren SB, et al. **Clin Orthop** 1992 Dec;(285):236-43

FRACTURES, SPONTANEOUS

Pathological fracture due to retained surgical gauze. al Arabi K, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):930-1

FRACTURES, STRESS

Stress fractures of the tarsal navicular bone: CT findings in 55 cases. Kiss ZS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):111-5

FRACTURES, UNUNITED

Intramedullary nailing of tibial nonunions. Warren SB, et al. **Clin Orthop** 1992 Dec;(285):236-43

FRAIL ELDERLY

Predictors and prognosis of inability to get up after falls among elderly persons. Tinetti ME, et al. **JAMA** 1993 Jan 6;269(1):65-70

FRAUD

HMOs: 'medicine, Soviet style'? [editorial] Butler RN. **Geriatrics** 1992 Dec;47(12):11

FREE RADICAL SCAVENGERS

The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Villari B, et al. **Am Heart J** 1993 Jan;125(1):11-23

Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. Lehman JD, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1597-601

FREEZING

Effects of cryothermia during cold cardioplegia on epicardial and intramural coronary arteries. Bakker PF, et al. **Ann Thorac Surg** 1993 Jan;55(1):127-30

FRONTAL BONE

The primary treatment of frontobasal and midfacial fractures in patients with head injuries. Piotrowski WP. **J Oral Maxillofac Surg** 1992 Dec;50(12):1264-8

FRONTAL LOBE

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59-65

Hypofrontality in neuroleptic-naive patients and in patients with chronic schizophrenia. Assessment with xenon 133 single-photon emission computed tomography and the Tower of London. Andreasen NC, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):943-58

Regional cerebral blood flow in monozygotic twins discordant and concordant for schizophrenia. Berman KF, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):927-34

Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Breier A, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):921-6

Frontostriatal disorder of cerebral metabolism in never-medicated schizophrenics. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):935-42

Negative symptoms and hypofrontality in chronic schizophrenia. Wolkin A, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):959-65

Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. Godefroy O, et al. **Arch Neurol** 1992 Dec;49(12):1285-9

Neuronal loss in symptom-free HIV infection [letter] Everall I, et al. **Lancet** 1992 Dec 5;340(8832):1413

FROZEN SECTIONS

Role of frozen section and clinical parameters in distinguishing benign from malignant follicular neoplasms of the thyroid. Kingston GW, et al. **Am J Surg** 1992 Dec; 164(6):603-5

FRUCTOSE

Fructose and blood cholesterol [letter] Hallfrisch J. **Am J Clin Nutr** 1993 Jan;57(1):89

FSH

Gonadotropins enhance HLA-DR antigen expression in human granulosa cells. Tidey GF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1768-73

Correlation of follicle-stimulating hormone (FSH)-receptor complex internalization with the sustained phase of FSH-induced calcium uptake by cultured rat Sertoli cells. Grasso P, et al. **Endocrinology** 1992 Dec;131(6):2622-8

Enhanced stimulation of follicle maturation and ovulatory potential by long acting follicle-stimulating hormone agonists with extended carboxyl-terminal peptides. LaPolt PS, et al. **Endocrinology** 1992 Dec;131(6):2514-20

Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mullaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928-34

New gonadotropins for old? [editorial] **Lancet** 1992 Dec 12; 340(8833):1442-3

FUCOSIDASE

Serum lysosomal enzyme abnormalities in galactosaemia [letter] Jaeken J, et al. **Lancet** 1992 Dec 12;340(8833):1472-3

FUEL OILS

Residential releases of number 2 fuel oil: a contributor to indoor air pollution. Kaplan MB, et al. **Am J Public Health** 1993 Jan;83(1):84-8

FUNGEMIA

Trichosporon beigelii: a potential cause of sepsis in premature infants. Giacoia GP. **South Med J** 1992 Dec;85(12):1247-8

FUROSEMIDE

Acetazolamide and furosemide attenuate asthma induced by hyperventilation of cold, dry air. O'Donnell WJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1518-23

FUSION PROTEINS, BCR-ABL

Clinical significance of the BCR-ABL fusion gene in adult acute lymphoblastic leukemia: a Cancer and Leukemia Group B Study (8762). Westbrook CA, et al. **Blood** 1992 Dec 15;80(12):2983-90

G-PROTEINS

Identification, partial purification, and characterization of two guanosine triphosphate-binding proteins associated with insulin receptors. Jo H, et al. **Endocrinology** 1992 Dec; 131(6):2855-62

Lowered responsiveness of the catalyst of adenylyl cyclase to stimulation by GS in heterologous desensitization: a role for adenosine 3',5'-monophosphate-dependent phosphorylation. Premont RT, et al. **Endocrinology** 1992 Dec;131(6):2774-84

G SUITS

Prophylaxis of thromboembolism in spinal cord-injured patients. Green D. **Chest** 1992 Dec;102(6 Suppl):649S-651S (17 ref.)

Venous thromboembolism in spinal cord injury patients. Hull RD. **Chest** 1992 Dec;102(6 Suppl):658S-663S (96 ref.)

G1 PHASE

Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106-14

GAIT

A clinical trial of strengthening and aerobic exercise to improve gait and balance in elderly male nursing home residents. Sauvage LR Jr, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):333-42

Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Engsberg JR, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1163-8

Electrogoniometric feedback: its effect on genu recurvatum in stroke. Morris ME, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1147-54

Short-stepping gait in severe heart failure. Davies SW, et al. **Br Heart J** 1992 Nov;68(5):469-72

GALACTOSE

Aldose reductase inhibition prevents galactose-induced ovarian dysfunction in the Sprague-Dawley rat. Meyer WR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1837-43

GALACTOSEMIA

Serum lysosomal enzyme abnormalities in galactosaemia [letter] Jaeken J, et al. **Lancet** 1992 Dec 12;340(8833):1472-3

New recommendations not very different from current practice [letter] Allen RJ. **Pediatrics** 1993 Jan;91(1):167-8

GALACTOSYLCERAMIDES

Human African trypanosomiasis: presence of antibodies to galactocerebrosides. Amevigbe MD, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):652-62

GALLBLADDER

Leukemic infiltration of the gallbladder wall mimicking acute cholecystitis. Finlay DE, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):63-4

Does erythromycin really have a prokinetic effect on the gallbladder? [letter] Fried M, et al. **Gastroenterology** 1992 Dec;103(6):1995-6

The effects of extracellular calcium on prairie dog gallbladder ion transport. Cates JA, et al. **J Lab Clin Med** 1992 Dec; 120(6):964-9

Ionized calcium in gallbladder bile: new insights into a clear and ever-present danger [editorial; comment] Hofmann AF. **J Lab Clin Med** 1992 Dec;120(6):818-20. Comment on: J Lab Clin Med 1992 Dec;120(6):875-84.

Calcium in human gallbladder bile [see comments] Shiffman ML, et al. **J Lab Clin Med** 1992 Dec;120(6):875-84. Comment in: J Lab Clin Med 1992 Dec;120(6):818-20.

GALLOPAMIL

The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Villari B, et al. **Am Heart J** 1993 Jan;125(1):11-23

GANCICLOVIR

Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Chen S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):772-3

Ganciclovir prophylaxis to prevent cytomegalovirus disease after allogeneic marrow transplant. Goodrich JM, et al. **Ann Intern Med** 1993 Feb 1;118(3):173-8

Ganciclovir prophylaxis of cytomegalovirus infection and disease in allogeneic bone marrow transplant recipients. Results of a placebo-controlled, double-blind trial. Winston DJ, et al. **Ann Intern Med** 1993 Feb 1; 118(3):179-84

GANGLIONEUROMA

Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133-7

GASES

Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911-3

GASTRECTOMY

Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5-8

Early gastric cancer: 46 cases treated in one surgical department. Sue-Ling HM, et al. **Gut** 1992 Oct; 33(10):1318-22

Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43-7

GASTRIC ACID

Chronic persistent cough and clearance of esophageal acid. Ing AJ, et al. **Chest** 1992 Dec;102(6):1668-71

Stimulation of acid secretion increases the gastric gland luminal pressure in the rat. Holm L, et al. **Gastroenterology** 1992 Dec;103(6):1797-803

Uremia increases gastric mucosal permeability and acid back-diffusion injury in the rat. Quintero E, et al. **Gastroenterology** 1992 Dec;103(6):1762-8

GASTRIC EMPTYING

Upper gastrointestinal dysmotility in heart-lung transplant recipients. Au J, et al. **Ann Thorac Surg** 1993 Jan;55(1):94-7

Human gastric myoelectric activity and gastric emptying following gastric surgery and with pacing [see comments] Hocking MP, et al. **Gastroenterology** 1992 Dec; 103(6):1811-6. Comment in: Gastroenterology 1992 Dec;103(6):1967-9.

GASTRIC FUNDUS

The Nissen fundoplication. Ellis FH Jr. **Ann Thorac Surg** 1992 Dec;54(6):1231-5

Long-term effect of total fundoplication on the myotomized esophagus. Topart P, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1046-51; discussion 1051-2

GASTRIC MUCOSA

Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Leung KM, et al. **Am J Clin Pathol** 1992 Dec; 98(6):569-74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549-51.

Stimulation of acid secretion increases the gastric gland luminal pressure in the rat. Holm L, et al. **Gastroenterology** 1992 Dec;103(6):1797-803

Sex differences in gastric alcohol dehydrogenase activity in Sprague-Dawley rats. Mezey E, et al. **Gastroenterology** 1992 Dec;103(6):1804-10

Increased gastric mucosal perfusion in cirrhotic patients with portal hypertensive gastropathy. Panés J, et al. **Gastroenterology** 1992 Dec;103(6):1875-82

Uremia increases gastric mucosal permeability and acid back-diffusion injury in the rat. Quintero E, et al. **Gastroenterology** 1992 Dec;103(6):1762-8

Regulation of canine gastric mucin synthesis and phospholipid secretion by acid secretagogues. Scheiman JM, et al. **Gastroenterology** 1992 Dec;103(6):1842-50

Transforming growth factor alpha protection against drug-induced injury to the rat gastric mucosa in vivo. Romano M, et al. **J Clin Invest** 1992 Dec;90(6):2409-21

Heterotopic gastrointestinal cyst of the oral cavity. Martone CH, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1340-2 (24 ref.)

Mixed heterotopic gastrointestinal and respiratory cyst of the lip: case report and review of the literature. Bite U, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1068-72 (23 ref.)

Nonsteroidal anti-inflammatory drugs and ulcers [editorial; comment] Soll AH. **West J Med** 1992 Oct;157(4):465-8. Comment on: West J Med 1992 Oct;157(4):444-7.

GASTRINOMA

Bombesin stimulates growth of human gastrinoma. Chung DH, et al. **Surgery** 1992 Dec;112(6):1059-65

Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Delcore R, et al. **Surgery** 1992 Dec;112(6):1016-22; discussion 1022-3 (26 ref.)

Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Thom AK, et al. **Surgery** 1992 Dec; 112(6):1002-8; discussion 1008-9

GASTRINS

Trophic effect of gastrin on the enterochromaffin like cells of the rat stomach: establishment of a dose response relationship. Brenna E, et al. **Gut** 1992 Oct;33(10):1303-6

Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Modlin IM, et al. **Surgery** 1992 Dec;112(6):1048-56; discussion 1056-8

Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Thom AK, et al. **Surgery** 1992 Dec; 112(6):1002-8; discussion 1008-9

GASTRITIS

Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Leung KM, et al. **Am J Clin Pathol** 1992 Dec; 98(6):569-74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549-51.

GASTRITIS, HYPERTROPHIC

Possible role of transforming growth factor alpha in the pathogenesis of Ménétrier's disease: supportive evidence form humans and transgenic mice. Dempsey PJ, et al. **Gastroenterology** 1992 Dec;103(6):1950-63

GASTROENTERITIS

Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Arabia FA, et al. **Ann Thorac Surg** 1993 Jan;55(1):8-11

Postoperative clostridium difficile gastroenteritis. Godet AS, et al. **J Urol** 1993 Jan;149(1):142-4

GASTROENTEROLOGY

On endoscopic training and procedural competence [see comments] Baillie J, et al. **Ann Intern Med** 1993 Jan 1; 118(1):73-4. Comment in: Ann Intern Med 1993 Jan 1;118(1):40-4.

Objective evaluation of endoscopy skills during training [see comments] Cass OW, et al. **Ann Intern Med** 1993 Jan 1; 118(1):40-4. Comment in: Ann Intern Med 1992 Jan 1;118(1):73-4.

The future of gastrointestinal practice and education: self-regulation or governmental control? Cohen S. **Gastroenterology** 1992 Dec;103(6):1715-9

GASTROENTEROSTOMY

Conversion of gastrostomy tube to gastrojejunostomy tube by using a peel-away sheath [letter] Kerns SR. **AJR Am J Roentgenol** 1993 Jan;160(1):206-7

GASTROESOPHAGEAL REFLUX

Upper gastrointestinal dysmotility in heart-lung transplant recipients. Au J, et al. **Ann Thorac Surg** 1993 Jan;55(1):94-7

The Nissen fundoplication. Ellis FH Jr. **Ann Thorac Surg** 1992 Dec;54(6):1231-5

Silent gastro-oesophageal reflux: how much do we miss? [editorial] Booth IW. **Arch Dis Child** 1992 Nov; 67(11):1325-7

Chronic persistent cough and clearance of esophageal acid. Ing AJ, et al. **Chest** 1992 Dec;102(6):1668-71

Gastroesophageal reflux disease in adults: pathophysiology, diagnosis, and management. Rex DK. **J Fam Pract** 1992 Dec;35(6):673-81 (52 ref.)

Thickened feedings as a cause of increased coughing when used as therapy for gastroesophageal reflux in infants. Orenstein SR, et al. **J Pediatr** 1992 Dec;121(6):913-5

GASTROINTESTINAL DISEASES

Upper gastrointestinal complaints and complications in chronic rheumatic patients in comparison with other chronic diseases. Janssen M, et al. **Br J Rheumatol** 1992 Nov;31(11):747-52

A chimeric analog of human and salmon calcitonin eliminates antigenicity and reduces gastrointestinal disturbances. Kozono T, et al. **Endocrinology** 1992 Dec;131(6):2885-90

Role of nitric oxide in gastrointestinal and hepatic function and disease. Stark ME, et al. **Gastroenterology** 1992 Dec; 103(6):1928-49 (283 ref.)

Molecular biology and infections of the gut. Mapstone NP, et al. **Gut** 1992 Nov;33(11):1441-3 (38 ref.)

Oral and gastrointestinal manifestations of epidermolysis bullosa. Travis SP, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1505-6

Gastrointestinal complications of nonsteroidal anti-inflammatory drugs [see comments] Babb RR. **West J Med** 1992 Oct;157(4):444-7 (46 ref.). Comment in: West J Med 1992 Oct;157(4):465-8.

GASTROINTESTINAL HEMORRHAGE

Recurrent bleeding after variceal hemorrhage: predictive value of portal venous duplex sonography. Schmassmann A, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):41-7

Somatostatin and portal hypertensive bleeding: a safe therapeutic alternative? [editorial; comment] Dudley FJ. **Gastroenterology** 1992 Dec;103(6):1973-7. Comment on: Gastroenterology 1992 Dec;103(6):1868-74.

Bleeding esophageal varices—inject or band? Kochman ML, et al. **Gastroenterology** 1992 Dec;103(6):1979-82

Plasma concentrations of endogenous heparinoids in portal hypertension. McKee RF, et al. **Gut** 1992 Nov; 33(11):1549-52

A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Triger DR, et al. **Gut** 1992 Nov;33(11):1553-8

Haemoglobin in gut lavage fluid as a measure of gastrointestinal blood loss. Brydon WG, et al. **Lancet** 1992 Dec 5;340(8832):1381-2

Prospective comparison of partial versus total portal decompression for bleeding esophageal varices. Johansen K. **Surg Gynecol Obstet** 1992 Dec;175(6):528-34

GASTROINTESTINAL MOTILITY

Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Edelbroek M, et al. **Gastroenterology** 1992 Dec;103(6):1754-61

Gastric antral dysrhythmias in children with chronic idiopathic intestinal pseudoobstruction. Devane SP, et al. **Gut** 1992 Nov;33(11):1477-81

Effect of immunisation against vasoactive intestinal polypeptide on gastric corpus tone and motility in the ferret. Grundy D, et al. **Gut** 1992 Nov;33(11):1473-6

GASTROINTESTINAL SYSTEM

CT of blunt trauma to the bowel and mesentery. Nghiem HV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):53-8

Nasogastric intubation and elective abdominal surgery. Sagar PM, et al. **Br J Surg** 1992 Nov;79(11):1127-31 (57 ref.)

The newer radiographic contrast media. Eggli KD. **Clin Pediatr (Phila)** 1992 Sep;31(9):554-8; discussion 559 (38 ref.)

Growth factors in the gastrointestinal tract. Lemoine NR, et al. **Gut** 1992 Oct;33(10):1297-300 (50 ref.)

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

GASTROINTESTINAL TRANSIT

An explanation for gallstones in normal-weight women: slow intestinal transit [see comments] Heaton KW, et al. **Lancet** 1993 Jan 2;341(8836):8-10. Comment in: Lancet 1993 Jan 2;341(8836):26.

Measurement of small bowel and colonic transit: indications and methods. von der Ohe MR, et al. **Mayo Clin Proc** 1992 Dec;67(12):1169-79 (40 ref.)

GASTROSTOMY

Conversion of gastrostomy tube to gastrojejunostomy tube by using a peel-away sheath [letter] Kerns SR. **AJR Am J Roentgenol** 1993 Jan;160(1):206-7

High jejunal obstruction: a complication of percutaneous endoscopic gastrostomy. Berry DP, et al. **Br J Surg** 1992 Nov;79(11):1171

GELATIN

Surgery of aortic dissections with GRF glue [letter] Zeplin HE. **Ann Thorac Surg** 1992 Dec;54(6):1248–9
Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662–4

GEMFIBROZIL

Possibly disappointing results of treatment with gemfibrozil [letter] Newman TB. **N Engl J Med** 1993 Jan 14; 328(2):139–40

GENDER IDENTITY

Gender dominance in the work setting: implications for dietitians. Baldwin C. **J Am Diet Assoc** 1993 Jan;93(1):25–6

GENE AMPLIFICATION

Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162–71

GENE DELETION

Mitochondrial DNA deletion diagnosed by analysis of an endomyocardial biopsy specimen from a patient with Kearns-Sayre syndrome and complete heart block. Remes AM, et al. **Br Heart J** 1992 Oct;68(4):408–11
Inherited idiopathic dilated cardiomyopathy with multiple deletions of mitochondrial DNA. Suomalainen A, et al. **Lancet** 1992 Nov 28;340(8831):1319–20

GENE EXPRESSION

Expression of the HER-2/neu proto-oncogene in serous ovarian neoplasms. Seidman JD, et al. **Cancer** 1992 Dec 15;70(12):2857–60
Induction of endothelial cell expression of the plasminogen activator inhibitor type 1 gene by thrombosis in vivo. Fujii S, et al. **Circulation** 1992 Dec;86(6):2000–10
Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2953–8
Phorbol ester activation of the protein kinase C pathway inhibits gonadotropin-releasing hormone gene expression. Bruder JM, et al. **Endocrinology** 1992 Dec;131(6):2552–8
Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Chin E, et al. **Endocrinology** 1992 Dec;131(6):3061–6
Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Haisenleder DJ, et al. **Endocrinology** 1992 Dec;131(6):3027–33
Insulin-like growth factor-II (IGF-II) messenger ribonucleic acid is expressed in steroidogenic cells of the developing ovine adrenal gland: evidence of an autocrine/paracrine role for IGF-II. Han VK, et al. **Endocrinology** 1992 Dec; 131(6):3100–9
Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703–10
Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Montgomery DW, et al. **Endocrinology** 1992 Dec; 131(6):3019–26
Porcine granulosa cells do not express transforming growth factor-beta 2 (TGF-beta 2) messenger ribonucleic acid: molecular basis for their inability to produce TGF-beta activity comparable to that of rat granulosa cells. Mulheron GW, et al. **Endocrinology** 1992 Dec;131(6):2609–14
Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mullaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928–34
Aging abolishes the estradiol-induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959–64
Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. Fairchild RL, et al. **J Immunol** 1993 Jan 1;150(1):67–77

GENE EXPRESSION REGULATION

Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG-3 cytotrophoblast cells. Brentano ST, et al. **Endocrinology** 1992 Dec; 131(6):3010–8
Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034–44
Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Dupret JM, et al. **Endocrinology** 1992 Dec; 131(6):2643–8
Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Gong Y, et al. **Endocrinology** 1992 Dec; 131(6):2747–54
Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723–32
Local synthesis and developmental regulation of avian vitreal insulin-like growth factor-binding proteins: a model for independent regulation in extravascular and vascular compartments. Schoen TJ, et al. **Endocrinology** 1992 Dec; 131(6):2846–54
Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Shemer J, et al. **Endocrinology** 1992 Dec;131(6):2793–9
Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Smith EP, et al. **Endocrinology** 1992 Dec;131(6):2733–41
Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697–702
Role of protein kinase C activity in tumor necrosis factor-alpha gene expression. Involvement at the transcriptional level. Chung IY, et al. **J Immunol** 1992 Dec 15;149(12):3894–902
IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. Guldner HH, et al. **J Immunol** 1992 Dec 15;149(12):4067–73
Regulation of the respiratory burst by cyclic 3',5'-AMP, an association with inhibition of arachidonic acid release. Nielson CP, et al. **J Immunol** 1992 Dec 15;149(12):4036–40
Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. Thomas DJ, et al. **J Immunol** 1993 Jan 1;150(1):151–60
Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161–8
CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. Wong JG, et al. **J Immunol** 1992 Dec 15;149(12):3961–7

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Expression and downregulation of cytotoxic cell protease 1 or Granzyme 'B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097–105

GENE EXPRESSION REGULATION, NEOPLASTIC

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592–3
p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651–3
Recurrent acromegaly resulting from ectopic growth hormone gene expression by a metastatic pancreatic tumor. Ezzat S, et al. **Cancer** 1993 Jan 1;71(1):66–70
Non-receptor mediated, post-transcriptional regulation of insulin-like growth factor binding protein (IGFBP)-3 in Hs578T human breast cancer cells. Oh Y, et al. **Endocrinology** 1992 Dec;131(6):3123–5
Regulation of androgen receptor expression in the human heterotransplantable prostate carcinoma PC-82. Ruizeveld de Winter JA, et al. **Endocrinology** 1992 Dec; 131(6):3045–50
Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177–84

GENE EXPRESSION REGULATION, VIRAL

MHC class II limits the functional expression of endogenous superantigens in B cells. Lund FE, et al. **J Immunol** 1993 Jan 1;150(1):78–86
Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5–12

GENE FREQUENCY

Apolipoprotein epsilon 4 and coronary artery disease [letter] de Knijff P, et al. **Lancet** 1992 Nov 28;340(8831):1351
Apolipoprotein epsilon 4 and coronary artery disease [letter] Payne MN, et al. **Lancet** 1992 Nov 28;340(8831):1350

GENE PRODUCTS, GAG

The immune response to and expression of cross-reactive retroviral gag sequences in autoimmune disease. Brookes SM, et al. **Br J Rheumatol** 1992 Nov;31(11):735–42
Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. Chen ZW, et al. **J Immunol** 1992 Dec 15;149(12):4060–6

GENE PRODUCTS, TAT

tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036–43

GENE REARRANGEMENT

Dyskeratosis congenita fibroblasts are abnormal and have unbalanced chromosomal rearrangements. Dokal I, et al. **Blood** 1992 Dec 15;80(12):3090–6

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Identification of monoclonal B-cell populations by rapid cycle polymerase chain reaction. A practical screening method for the detection of immunoglobulin gene rearrangements. Segal GH, et al. **Am J Pathol** 1992 Dec; 141(6):1291–7
Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481–90
Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. Laffan M, et al. **J Clin Invest** 1992 Dec;90(6):2299–303

GENE REARRANGEMENT, B-LYMPHOCYTE, LIGHT CHAIN

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481–90

GENE REARRANGEMENT, T-LYMPHOCYTE

Frequency and prognostic significance of clonal T-cell receptor beta-gene rearrangements in the peripheral blood of patients with mycosis fungoides. Bakels V, et al. **Arch Dermatol** 1992 Dec;128(12):1602–7 (33 ref.)

GENE THERAPY

Tomorrow's gene therapy suggests plenteous, patent cardiac vessels [news] Goldsmith MF. **JAMA** 1992 Dec 16; 268(23):3285–6

GENES

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794–802
High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Lin WC, et al. **Am J Pathol** 1992 Dec;141(6):1331–42
Genetic predisposition to alcoholic liver disease. Day CP, et al. **Gut** 1992 Nov;33(11):1444–7 (72 ref.)
Structure of the human glucokinase gene and identification of a missense mutation in a Japanese patient with early-onset non-insulin-dependent diabetes mellitus [see comments] Sakura H, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1571–3. Comment in: J Clin Endocrinol Metab 1992 Dec;75(6):1401–3.
Genetic susceptibility to multiple sclerosis linked to myelin basic protein gene [letter] Colover J. **Lancet** 1993 Jan 2; 341(8836):56

GENES, APC

Familial adenomatous polyposis and genomic imprinting [letter] Whitelaw S, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1547

GENES, FOS

Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723–32

GENES, IMMUNOGLOBULIN

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481-90

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208

Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. Laffan M, et al. **J Clin Invest** 1992 Dec;90(6):2299-303

Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. Andris JS, et al. **J Immunol** 1992 Dec 15;149(12):4053-9

L chain isotype regulation in horse. I. Characterization of Ig lambda genes. Home WA, et al. **J Immunol** 1992 Dec 15;149(12):3927-36

Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. Lou SC, et al. **J Immunol** 1992 Dec 15;149(12):3944-52

Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

Genes encoding Xenopus laevis Ig L chains. Implications for the evolution of kappa and lambda chains. Zezza DJ, et al. **J Immunol** 1992 Dec 15;149(12):3968-77

GENES, MHC CLASS II

Age-dependent HLA genetic heterogeneity of type 1 insulin-dependent diabetes mellitus. Caillat-Zucman S, et al. **J Clin Invest** 1992 Dec;90(6):2242-50

The HLA-DRB1 locus as a genetic component in giant cell arteritis. Mapping of a disease-linked sequence motif to the antigen binding site of the HLA-DR molecule. Weyand CM, et al. **J Clin Invest** 1992 Dec;90(6):2355-61

GENES, MYC

Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Narayan S, et al. **Gastroenterology** 1992 Dec;103(6):1823-32

GENES, P53

p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651-3

Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205-16

Overview of genetic and molecular events in the pathogenesis of lung cancer. Johnson BE, et al. **Chest** 1993 Jan;103(1 Suppl):1S-3S (18 ref.)

GENES, RAS

Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Uemura N, et al. **Blood** 1992 Dec 15;80(12):3198-204

Overview of genetic and molecular events in the pathogenesis of lung cancer. Johnson BE, et al. **Chest** 1993 Jan;103(1 Suppl):1S-3S (18 ref.)

Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Ando M, et al. **Gastroenterology** 1992 Dec;103(6):1725-31

GENES, REGULATOR

Multiple cis-acting elements are required for proper transcription of the mouse V delta 1 T cell receptor promoter. Punturieri A, et al. **J Immunol** 1993 Jan 1; 150(1):139-50

Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. Thomas DJ, et al. **J Immunol** 1993 Jan 1;150(1):151-60

GENES, SRC

Over-expression of c-src or v-src in bone marrow stromal cells stimulates hematopoiesis in long-term bone marrow culture. Mladenovic J, et al. **Blood** 1992 Dec 15; 80(12):3079-89

GENES, SUPPRESSOR, TUMOR

Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205-16

GENES, SWITCH

Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. Laffan M, et al. **J Clin Invest** 1992 Dec;90(6):2299-303

GENETIC MARKERS

High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Lin WC, et al. **Am J Pathol** 1992 Dec;141(6):1331-42

GENETIC SCREENING

Non-paternity rate and screening in genetic disease analysis [letter] Le Roux MG, et al. **Lancet** 1993 Jan 2;341(8836):57

Family members of patients with sporadic medullary thyroid carcinoma must be screened for hereditary disease. Olson JE, et al. **Surgery** 1992 Dec;112(6):1074-8; discussion 1078-9

GENETIC VECTORS

Antibody engineering by codon-based mutagenesis in a filamentous phage vector system. Glaser SM, et al. **J Immunol** 1992 Dec 15;149(12):3903-13

Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20

GENITAL DISEASES, FEMALE

Chlamydial infection in Canada [letter] Patrick DM. **Can Med Assoc J** 1992 Dec 15;147(12):1749

GENITAL NEOPLASMS, FEMALE

Preservation of ovarian function by ovarian transposition performed before pelvic irradiation during childhood. Thibaud E, et al. **J Pediatr** 1992 Dec;121(6):880-4

Transmission of human genital papillomavirus disease: comparison of data from adults and children. Gutman LT, et al. **Pediatrics** 1993 Jan;91(1):31-8 (85 ref.)

GENITAL NEOPLASMS, MALE

Transmission of human genital papillomavirus disease: comparison of data from adults and children. Gutman LT, et al. **Pediatrics** 1993 Jan;91(1):31-8 (85 ref.)

GENOME, VIRAL

Similar prevalence of enteroviral genome within the myocardium from patients with idiopathic dilated cardiomyopathy and controls by the polymerase chain reaction. Keeling PJ, et al. **Br Heart J** 1992 Dec;68(6):554-9

GENOTYPE

Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Ravine D, et al. **Lancet** 1992 Nov 28;340(8831):1330-3

GENTAMICINS

Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300-4

GENTIAN VIOLET

Gentian violet toxicity [letter] Piatt JP, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):756-7

GERIATRIC ASSESSMENT

Value of functional status as a predictor of mortality: results of a prospective study. Reuben DB, et al. **Am J Med** 1992 Dec;93(6):663-9

Health checks for people over 75 [letter] Barker A, et al. **BMJ** 1992 Oct 31;305(6861):1098-9

Assessment of patients over 75 [letter] Sparkes T, et al. **BMJ** 1992 Oct 17;305(6859):958

Health checks for people over 75 [letter] Tulloch A. **BMJ** 1992 Nov 14;305(6863):1227

Health checks for people over 75 [letter] Winner S, et al. **BMJ** 1992 Nov 14;305(6863):1227

GERIATRIC NURSING

Deceptive distress in the elderly. Bender P. **Am J Nurs** 1992 Oct;92(10):28-32

GERIATRICS

Urinary incontinence in the elderly: pharmacologic therapies. Peggs JF. **Am Fam Physician** 1992 Dec;46(6):1763-9 (13 ref.)

Electrocardiograms in elderly patients in the emergency department [letter] Perlroth MG. **Am J Med** 1992 Dec; 93(6):708-9

Controversies in the management of cerebrovascular disease in older patients. Biller J, et al. **Geriatrics** 1992 Dec; 47(12):47-51 (21 ref.)

COPD: primary care management with drug and oxygen therapies. Listello D, et al. **Geriatrics** 1992 Dec; 47(12):28-30, 35-8 (18 ref.)

Healthier lifestyles: how to motivate older patients to change. Sennott-Miller L, et al. **Geriatrics** 1992 Dec;47(12):52-9 (25 ref.)

Euthanasia [letter] Bliss MR. **Lancet** 1992 Dec 12; 340(8833):1475-6

The impact of CLIA [letter] Matthies RW. **Postgrad Med** 1992 Dec;92(8):37

GESTATIONAL AGE

Birth weight percentiles by gestational age in Canada. Arbuckle TE, et al. **Obstet Gynecol** 1993 Jan;81(1):39-48

Ear length in second-trimester aneuploid fetuses. Lettieri L, et al. **Obstet Gynecol** 1993 Jan;81(1):57-60

GIANT LYMPH NODE HYPERPLASIA

Report of a case of localized Castleman's disease with progression to malignant lymphoma. Vasef M, et al. **Am J Clin Pathol** 1992 Dec;98(6):633-6

GIARDIA

Chronic giardiasis of the stomach. Quincey C, et al. **J Clin Pathol** 1992 Nov;45(11):1039-41

GIARDIASIS

Gastric giardiasis. Doglioni C, et al. **J Clin Pathol** 1992 Nov; 45(11):964-7

Chronic giardiasis of the stomach. Quincey C, et al. **J Clin Pathol** 1992 Nov;45(11):1039-41

GLASGOW COMA SCALE

Acute physiology and chronic health evaluation and Glasgow coma scores [letter] Knaus WA, et al. **Crit Care Med** 1992 Dec;20(12):1736-8

The Glasgow Coma Scale: time for change. Segatore M, et al. **Heart Lung** 1992 Nov-Dec;21(6):548-57 (60 ref.)

GLASS

Lacerations involving glass revisited [letter] Miele NF. **Am J Dis Child** 1992 Dec;146(12):1422

Potential lead exposures from lead crystal decanters. Appel BR, et al. **Am J Public Health** 1992 Dec;82(12):1671-3

GLAUCOMA

Late-onset sterile endophthalmitis after Molteno tube implantation [letter] Heher KL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):771-2

Low-tension glaucoma in identical twins [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):764-5

Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778-9

The association of iridoschisis and angle-recession glaucoma [letter] Salmon JF. **Am J Ophthalmol** 1992 Dec 15; 114(6):766-7

Peripheral visual field testing in glaucoma by automated kinetic perimetry with the Humphrey Field Analyzer. Ballon BJ, et al. **Arch Ophthalmol** 1992 Dec;110(12):1730-2

Late infectious endophthalmitis from exposed glaucoma setons [letter] Lieberman MF. **Arch Ophthalmol** 1992 Dec; 110(12):1685

GLAUCOMA, ANGLE-CLOSURE

Pituitary apoplexy precipitating acute angle closure [letter] Goldey SH, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1687-8

GLAUCOMA, NEOVASCULAR

Late-onset sterile endophthalmitis after Molteno tube implantation [letter] Heher KL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):771-2

GLAUCOMA, OPEN-ANGLE

Results of intraoperative 5-fluorouracil supplementation on trabeculectomy for open-angle glaucoma. Smith MF, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):737-41

Visual field defects in patients with normal-tension glaucoma and patients with high-tension glaucoma. Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):758-63

Outflow obstruction in pigmentary and primary open angle glaucoma. Alvarado JA, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1769-78

Juxtacanalicular tissue in pigmentary and primary open angle glaucoma. The hydrodynamic role of pigment and other constituents. Murphy CG, et al. **Arch Ophthalmol** 1992 Dec;110(12):1779-85

Timolol-pilocarpine fixed-ratio combinations in the treatment of chronic open angle glaucoma. A controlled multicenter study of 48 weeks. Scandinavian Timpilo Study

Group. Puustjärvi TJ, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1725–9

GLIADIN

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206–217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504–7

Gliadin uptake in human enterocytes. Differences between coeliac patients in remission and control individuals. Friis S, et al. **Gut** 1992 Nov;33(11):1487–92

GLIOMA

A randomized trial of accelerated hyperfractionated radiation therapy and bis-chloroethyl nitrosourea for malignant glioma. A preliminary report of Radiation Therapy Oncology Group 83-02. Curran WJ Jr, et al. **Cancer** 1992 Dec 15;70(12):2909–17

Gliomatosis cerebri following radiation and chemotherapy [letter] Priest JR, et al. **J Neurosurg** 1993 Jan;78(1):158–9

Cerebral glioma: evaluation with methionine PET [see comments] Ogawa T, et al. **Radiology** 1993 Jan; 186(1):45–53. Comment in: Radiology 1993 Jan;186(1):13–5.

GLIPIZIDE

What is the benefit of increasing the sulfonylurea dose? Stenman S, et al. **Ann Intern Med** 1993 Feb 1;118(3):169–72

GLOBIN

A short-term trial of butyrate to stimulate fetal-globin-gene expression in the beta-globin disorders [see comments] Perrine SP, et al. **N Engl J Med** 1993 Jan 14;328(2):81–6 Comment in: N Engl J Med 1993 Jan 14;328(2):129–31.

GLOBUS PALLIDUS

Metabolism in the globus pallidus after fetal implants in rats with nigral lesions. Eisenberg HM, et al. **J Neurosurg** 1993 Jan;78(1):83–9

GLOMERULAR FILTRATION RATE

Creatinine clearance during cimetidine administration for measurement of glomerular filtration rate. van Acker BA, et al. **Lancet** 1992 Nov 28;340(8831):1326–9

GLOMERULAR MESANGIUM

Mesangial cell immune injury. Hemodynamic role of leukocyte- and platelet-derived eicosanoids. Bresnahan BA, et al. **J Clin Invest** 1992 Dec;90(6):2304–12

Rat glomerular mesangial cells synthesize basic fibroblast growth factor. Release, upregulated synthesis, and mitogenicity in mesangial proliferative glomerulonephritis. Floege J, et al. **J Clin Invest** 1992 Dec;90(6):2362–9

GLOMERULONEPHRITIS, MEMBRANOPROLIFERATIVE

Rat glomerular mesangial cells synthesize basic fibroblast growth factor. Release, upregulated synthesis, and mitogenicity in mesangial proliferative glomerulonephritis. Floege J, et al. **J Clin Invest** 1992 Dec;90(6):2362–9

GLOMERULONEPHRITIS, MEMBRANOUS

Role of antibodies to tubulointerstitial nephritis antigen in human anti-tubular basement membrane nephritis associated with membranous nephropathy. Katz A, et al. **Am J Med** 1992 Dec;93(6):691–8 (29 ref.)

GLOMERULOSCLEROSIS, FOCAL

A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

GLOTTIS

Prognostic factor of telecobalt therapy for early glottic carcinoma. Inoue T, et al. **Cancer** 1992 Dec 15; 70(12):2797–801

Late presentation of a subglottic hemangioma masquerading as asthma. Rodriguez LR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):753–5 (12 ref.)

GLUCAGON

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597–602

Mechanisms of glucagon-induced renal vasodilation: role of prostaglandins and endothelium-derived relaxing factor. Tolins JP. **J Lab Clin Med** 1992 Dec;120(6):941–8

GLUCOCORTICOIDS

Pituitary corticotrope tumor (AtT20) cells as a model system for the study of early inhibition by glucocorticoids. Woods MD, et al. **Endocrinology** 1992 Dec;131(6):2873–80

Cyclic adenosine monophosphate prevents the glucocorticoid-mediated inhibition of insulin gene expression in rodent islet cells. Philippe J, et al. **J Clin Invest** 1992 Dec;90(6):2228–33

GLUCOKINASE

Structure of the human glucokinase gene and identification of a missense mutation in a Japanese patient with early-onset non-insulin-dependent diabetes mellitus [see comments] Sakura H, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1571–3. Comment in: J Clin Endocrinol Metab 1992 Dec;75(6):1401–3.

Nonsense mutation of glucokinase gene in late-onset non-insulin-dependent diabetes mellitus. Katagiri H, et al. **Lancet** 1992 Nov 28;340(8831):1316–7

GLUCOSE

Frontostriatal disorder of cerebral metabolism in never-medicated schizophrenics. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):935–42

Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):966–74

Negative symptoms and hypofrontality in chronic schizophrenia. Wolkin A, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):959–65

Cerebral glucose metabolism in Parkinson's disease with and without dementia. Peppard RF, et al. **Arch Neurol** 1992 Dec;49(12):1262–8

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533–9

PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644–50

The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575–86

Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587–96

Role of cytosolic Ca2+ in impaired sensitivity to glucose of rat pancreatic islets exposed to high glucose in vitro. Okamoto Y, et al. **Diabetes** 1992 Dec;41(12):1555–61

Effects of luteinizing hormone on glucose metabolism in cumulus-enclosed bovine oocytes matured in vitro. Zuelke KA, et al. **Endocrinology** 1992 Dec;131(6):2690–6

Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Edelbroek M, et al. **Gastroenterology** 1992 Dec;103(6):1754–61

Glucose regulation of the autoantigen GAD65 in human pancreatic islets. Björk E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1574–6

Insulin sensitivity of protein and glucose metabolism in human forearm skeletal muscle. Louard RJ, et al. **J Clin Invest** 1992 Dec;90(6):2348–54

Insulin-like growth factor-I improves glucose and lipid metabolism in type 2 diabetes mellitus. Zenobi PD, et al. **J Clin Invest** 1992 Dec;90(6):2234–41

Early metabolic effects of sepsis in the preterm infant: lactic acidosis and increased glucose requirement. Fitzgerald MJ, et al. **J Pediatr** 1992 Dec;121(6):951–5

Effect of time and storage temperature on amniotic fluid glucose concentration. Meyer WJ, et al. **Obstet Gynecol** 1992 Dec;80(6):1017–9

GLUCOSE TOLERANCE TEST

The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575–86

Pathogenic factors responsible for glucose intolerance in patients with NIDDM. Taniguchi A, et al. **Diabetes** 1992 Dec;41(12):1540–6

Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Godsland IF, et al. **Lancet** 1992 Nov 28;340(8831):1347–8

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Hyperbilirubinemia in black infants. Role of glucose-6-phosphate dehydrogenase deficiency. Brown AK. **Clin Pediatr (Phila)** 1992 Dec;31(12):712–5 (28 ref.)

GLUTAMATE DECARBOXYLASE

Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697–702

Glucose regulation of the autoantigen GAD65 in human pancreatic islets. Björk E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1574–6

GLUTAMATES

Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102–5

GLUTARAL

Occupational exposure to glutaraldehyde in tropical climates [letter] Mwaniki DL, et al. **Lancet** 1992 Dec 12; 340(8833):1476–7

GLUTARATES

3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. Gibson KM, et al. **J Pediatr** 1992 Dec;121(6):940–2

GLUTATHIONE

Oxygen-induced lung damage. Relationship to lung mitochondrial glutathione levels. Smith LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1452–7

GLUTATHIONE TRANSFERASES

The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43

GLYCERIN

Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662–4

GLYCOCONJUGATES

In vivo detection of a novel macrophage-derived protein involved in the regulation of mucus-like glycoconjugate secretion. Sperber K, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1589–97

GLYCOGEN

Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Sherman WM, et al. **Am J Clin Nutr** 1993 Jan;57(1):27–31

GLYCOGEN SYNTHASE

Association between polymorphism of the glycogen synthase gene and non-insulin-dependent diabetes mellitus [see comments] Groop LC, et al. **N Engl J Med** 1993 Jan 7; 328(1):10–4. Comment in: N Engl J Med 1993 Jan 7;328(1):56–7.

GLYCOLIPIDS

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755–64

GLYCOPROTEIN HORMONES, ALPHA SUBUNIT

Reduction and reoxidation of equine gonadotropin alpha-subunits. Bousfield GR, et al. **Endocrinology** 1992 Dec;131(6):2986–98

Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Haisenleder DJ, et al. **Endocrinology** 1992 Dec;131(6):3027–33

GLYCOPROTEINS

Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800–4

Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703–10

An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496–502

Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):962–9

GLYCOSAMINOGLYCANS

Urinary glycosaminoglycan excretion as a laboratory marker in the diagnosis of interstitial cystitis. Hurst RE, et al. **J Urol** 1993 Jan;149(1):31–5

Glycosaminoglycans in cervical connective tissue during pregnancy and parturition. Osmers R, et al. **Obstet Gynecol** 1993 Jan;81(1):88–92

GLYCOSPHINGOLIPIDS

Possible use of CSF glycosphingolipids for the diagnosis and therapeutic monitoring of lysosomal storage diseases. Kaye EM, et al. **Neurology** 1992 Dec;42(12):2290-4

GOALS

Personal renewal. Gardner JW. **West J Med** 1992 Oct; 157(4):457-9

GOITER

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360-2

GOLD

Activation of gold-reactive T lymphocytes in rheumatoid arthritis patients treated with gold. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1413-8

A longitudinal study of pulmonary function in patients with rheumatoid arthritis treated with gold and D-penicillamine. Chakravarty K, et al. **Br J Rheumatol** 1992 Dec; 31(12):829-33

Gold eyelid weights in patients with facial palsy [letter] Keen M. **Plast Reconstr Surg** 1992 Dec;90(6):1121-2

GONADAL DYSGENESIS

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794-802

GONADORELIN

Neuropeptide Y potentiates luteinizing hormone (LH)-releasing hormone-induced LH secretion only under conditions leading to preovulatory LH surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2946-52

Phorbol ester activation of the protein kinase C pathway inhibits gonadotropin-releasing hormone gene expression. Bruder JM, et al. **Endocrinology** 1992 Dec;131(6):2552-8

Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Hawes BE, et al. **Endocrinology** 1992 Dec;131(6):2681-9

Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Dec;131(6):2965-71

Photoperiodic induction in vitro: the dynamics of gonadotropin-releasing hormone release from hypothalamic explants of the Japanese quail. Perera AD, et al. **Endocrinology** 1992 Dec;131(6):2898-908

Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Stojilković SS, et al. **Endocrinology** 1992 Dec;131(6):2821-8

A surge of gonadotropin-releasing hormone accompanies the estradiol-induced gonadotropin surge in the rhesus monkey. Xia L, et al. **Endocrinology** 1992 Dec; 131(6):2812-20

Effect of improved assay sensitivity on luteinizing hormone pulse detection after gonadotropin-releasing hormone antagonist treatment in man. Salameh W, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1479-83

Prepubertal increases in gonadotropin-releasing hormone mRNA, gonadotropin-releasing hormone precursor, and subsequent maturation of precursor processing in male rats. Dutlow CM, et al. **J Clin Invest** 1992 Dec;90(6):2496-501

GONADOTROPINS

Cocaine impairs gonadotropin secretion in oophorectomized monkeys. Cañez MS, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1785-93

Both hyper- and hypogonadotropic hypogonadism occur transiently in acute illness: bio- and immunoactive gonadotropins. Spratt DI, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1562-70

GONADOTROPINS, CHORIONIC

Gonadotropins enhance HLA-DR antigen expression in human granulosa cells. Tidey GF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1768-73

A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Cheng EY, et al. **Obstet Gynecol** 1993 Jan;81(1):72-7

GONADOTROPINS, PITUITARY

The pituitary-gonadal axis in experimental nephrotic syndrome in male rats. Elias AN, et al. **J Lab Clin Med** 1992 Dec;120(6):949-54

GONADS

The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5

GONORRHEA

Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. Allen S, et al. **JAMA** 1992 Dec 16;268(23):3338-43

Treatment of gonorrhea in pregnancy. Cavenee MR, et al. **Obstet Gynecol** 1993 Jan;81(1):33-8

Effects of colchicine on pelvic adhesions associated with the intrauterine inoculation of Neisseria gonorrhoeae in rabbits. Marcovici I, et al. **Obstet Gynecol** 1993 Jan;81(1):118-21

GOODPASTURE'S SYNDROME

Kidney-related Munchausen's syndrome and the Red Baron [letter] Imperato PJ. **N Engl J Med** 1993 Jan 7;328(1):60; discussion 61

Kidney-related Munchausen's syndrome and the Red Baron [letter] Lewis EJ. **N Engl J Med** 1993 Jan 7;328(1):60-1; discussion 61-2

Kidney-related Munchausen's syndrome and the Red Baron [letter] Weltman A. **N Engl J Med** 1993 Jan 7;328(1):61

GOSERELIN

The prevention of bone loss in young women treated with GnRH analogues with "add-back" estrogen therapy. Leather AT, et al. **Obstet Gynecol** 1993 Jan;81(1):104-7

GOUT

Gouty arthropathy and synovial uric acid [letter] Culora G, et al. **Br J Rheumatol** 1992 Nov;31(11):791-2

GRAAFIAN FOLLICLE

Enhanced stimulation of follicle maturation and ovulatory potential by long acting follicle-stimulating hormone agonists with extended carboxyl-terminal peptides. LaPolt PS, et al. **Endocrinology** 1992 Dec;131(6):2514-20

GRAFT OCCLUSION, VASCULAR

Results of coronary angioplasty using the transluminal extraction catheter. Popma JJ, et al. **Am J Cardiol** 1992 Dec 15;70(20):1526-32

Free splenic artery used in aortocoronary bypass. Mueller DK, et al. **Ann Thorac Surg** 1993 Jan;55(1):162-3

Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163-70

GRAFT REJECTION

Early cellular events in the lung allograft. Adoumie R, et al. **Ann Thorac Surg** 1992 Dec;54(6):1071-6; discussion 1076-7

Improved tracheal allograft viability in immunosuppressed rats. Davreux CJ, et al. **Ann Thorac Surg** 1993 Jan; 55(1):131-4

Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93

Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Mannaerts HF, et al. **Br Heart J** 1992 Oct;68(4):356-64

Changes in myocardial beta-adrenergic receptors during acute rejection of heterotopically transplanted rat hearts. Yokoyama H, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1567-71

Hepatic allograft rejection: new developments in terminology, diagnosis, prevention, and treatment. Wiesner RH, et al. **Mayo Clin Proc** 1993 Jan;68(1):69-79 (81 ref.)

Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139-46

GRAFT SURVIVAL

Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25-30; discussion 30-1

Improved tracheal allograft viability in immunosuppressed rats. Davreux CJ, et al. **Ann Thorac Surg** 1993 Jan; 55(1):131-4

Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144-50

Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Adam R, et al. **Lancet** 1992 Dec 5;340(8832):1373-6

Survival of nationally shared, HLA-matched kidney transplants [letter] Fabrega AJ, et al. **N Engl J Med** 1993 Jan 21;328(3):212

Bioactivation of free-fat transfers: a potential new approach to improving graft survival. Eppley BL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1022-30

The experimental effect of low-energy laser on skin flap survival [letter] Kami T. **Plast Reconstr Surg** 1992 Dec; 90(6):1127-8

Blood flow and tissue survival in the rabbit venous flap. Matsushita K, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):127-35; discussion 136-7

Vascularized iliac crest grafts: evaluation of viability status with marrow scintigraphy. Cheung HS, et al. **Radiology** 1993 Jan;186(1):241-5

GRAFT VS HOST DISEASE

Cytokine dysregulation and acute graft-versus-host disease. Antin JH, et al. **Blood** 1992 Dec 15;80(12):2964-8 (48 ref.)

Graft-versus-host disease or graft-versus-host-like syndrome [letter] Beyer J, et al. **Blood** 1992 Dec 1; 80(11):2948-50

Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. Blazar BR, et al. **J Immunol** 1993 Jan 1;150(1):265-77

IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. Sykes M, et al. **J Immunol** 1993 Jan 1;150(1):197-205

GRAM-NEGATIVE BACTERIA

Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Alfonso EC, et al. **Arch Ophthalmol** 1992 Dec;110(12):1763-4

Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Rosman C, et al. **Crit Care Med** 1992 Dec; 20(12):1699-704

Alterations in oropharyngeal flora in patients with a nasogastric tube: a cohort study. Thomas S, et al. **Crit Care Med** 1992 Dec;20(12):1677-80

Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249-54

GRAM-NEGATIVE BACTERIAL INFECTIONS

Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Chen S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):772-3

Aeromonas spp as a potential cause of diarrhoea in children. Wilcox MH, et al. **J Clin Pathol** 1992 Nov;45(11):959-63

Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249-54

GRAM-POSITIVE BACTERIA

Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Husebye E, et al. **Gut** 1992 Oct;33(10):1331-7

GRAM-POSITIVE BACTERIAL INFECTIONS

Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7

Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] Bonten MJ, et al. **N Engl J Med** 1993 Jan 21;328(3):209-10

GRAM-POSITIVE RODS

Identification of the Whipple's disease bacillus [letter] Steinman CR, et al. **N Engl J Med** 1993 Jan 7;328(1):62-3

Identification of the Whipple's disease bacillus [letter] Wilson KH, et al. **N Engl J Med** 1993 Jan 7;328(1):62; discussion 63

GRANULOCYTE COLONY-STIMULATING FACTOR

Case report: granulocyte colony-stimulating factor overcomes severe neutropenia of large granular lymphocytosis. Walls J, et al. **Am J Med Sci** 1992 Dec; 304(6):363-5

Mobilization of calla-positive lymphoblasts during treatment with granulocyte colony-stimulating factor [letter] Jenkins CS, et al. **Blood** 1992 Dec 1;80(11):2944

Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. **Blood** 1992 Dec 1;80(11):2805-10

Treatment of intra-abdominal infection with granulocyte colony-stimulating factor. O'Reilly M, et al. **J Trauma** 1992 Nov;33(5):679-82

Alkaline phosphatase and lactate dehydrogenase changes

during leucocytosis induced by G-CSF in testicular cancer [letter] Fosså SD, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1544
G-CSF and liver toxicity in a patient with neuroblastoma [letter] Günther G, et al. **Lancet** 1992 Nov 28; 340(8831):1352

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Cytokine expression by head and neck squamous cell carcinomas. Mann EA, et al. **Am J Surg** 1992 Dec; 164(6):567-73
Circulating endogenous granulocyte colony-stimulating factor levels after bone marrow transplantation [letter] Beksaç M, et al. **Blood** 1992 Dec 1;80(11):2946-7
Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883-90
Prolongation of survival of human polymorphonuclear neutrophils by granulocyte-macrophage colony-stimulating factor is caused by inhibition of programmed cell death. Brach MA, et al. **Blood** 1992 Dec 1;80(11):2920-4
Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Hermine O, et al. **Blood** 1992 Dec 15; 80(12):3060-9

GRANULOMA

Isolation and characterization of granuloma initiation factor. Fung MA, et al. **Am J Pathol** 1992 Dec;141(6):1445-51
Perianal mass and recurrent cellulitis due to Enterobius vermicularis. Mattia AR. **Am J Trop Med Hyg** 1992 Dec; 47(6):811-5
Should granulomas be excised in children with long-term tracheotomy? Rosenfeld RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1323-7

GRANULOMA, FOREIGN-BODY

Pathological fracture due to retained surgical gauze. al Arabi K, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):930-1
Pulmonary talcosis: CT findings in three cases. Padley SP, et al. **Radiology** 1993 Jan;186(1):125-7

GRANULOMA, LETHAL MIDLINE

Midline malignant B-cell lymphoma with leukemic transformation. Hirota J, et al. **Cancer** 1992 Dec 15; 70(12):2958-62

GRANULOMA, PLASMA CELL

Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Stark P, et al. **Chest** 1992 Dec; 102(6):1884-5

GRANULOSA CELL TUMOR

Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Schofield DE, et al. **Am J Pathol** 1992 Dec;141(6):1265-9

GRANULOSA CELLS

Gonadotropins enhance HLA-DR antigen expression in human granulosa cells. Tidey GF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1768-73
Porcine granulosa cells do not express transforming growth factor-beta 2 (TGF-beta 2) messenger ribonucleic acid: molecular basis for their inability to produce TGF-beta activity comparable to that of rat granulosa cells. Mulheron GW, et al. **Endocrinology** 1992 Dec;131(6):2609-14
Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755-62
Progesterone as an autocrine/paracrine regulator of human granulosa cell proliferation. Chaffkin LM, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1404-8
Relative effects of activin and inhibin on steroid hormone synthesis in primate granulosa cells. Miró F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1556-61

GRAVES' DISEASE

"Fiancées" Graves disease [letter] Bacci V, et al. **Ann Intern Med** 1993 Feb 1;118(3):232
Intervention in Graves' disease. Choosing among imperfect but effective treatment options. Caruso DR, et al. **Postgrad Med** 1992 Dec;92(8):117-24, 128-9, 133-4 (25 ref.)
Graves' ophthalmopathy. Dudley DF, et al. **West J Med** 1992 Oct;157(4):452-3

GROUP PROCESSES

Meetings: the art of effectiveness [editorial] Smeltzer CH. **J Nurs Adm** 1992 Dec;22(12):6-7

GROWTH

Growth patterns after for virilising adrenocortical adenoma [letter] Hauffa BP, et al. **Arch Dis Child** 1992 Nov; 67(11):1414

GROWTH DISORDERS

Increased resting energy expenditure in childhood asthma: does this contribute towards growth failure? Zeitlin SR, et al. **Arch Dis Child** 1992 Nov;67(11):1366-9
Congenital idiopathic growth hormone deficiency associated with prenatal and early postnatal growth failure. The International Board of the Kabi Pharmacia International Growth Study. Gluckman PD, et al. **J Pediatr** 1992 Dec; 121(6):920-3

GROWTH SUBSTANCES

Cytokines and growth factors in atherogenesis. Clinton SK, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1292-300 (74 ref.)
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81
Expression and downregulation of cytotoxic cell protease 1 or Granzyme 'B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097-105
Growth factors in the gastrointestinal tract. Lemoine NR, et al. **Gut** 1992 Oct;33(10):1297-300 (50 ref.)

GUANFACINE

Bradycardia during epidural anesthesia in a patient receiving guanfacine. Burney RG. **Anesthesiology** 1992 Dec; 77(6):1228-9

GUANIDINES

Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19-21

GUANOSINE CYCLIC MONOPHOSPHATE

Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758-63

GUIDELINES

Provisional guidelines for measuring disease activity in clinical trials on rheumatoid arthritis [editorial] van Riel PL. **Br J Rheumatol** 1992 Dec;31(12):793-4
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239-43

GYNECOLOGY

Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Clark KH, et al. **Acad Med** 1992 Dec;67(12):865
Randomised comparative study in 217 women of three disposable plastic IUCD thread retrievers. Bounds W, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):915-9
Malpractice risk the same for female and male ob/gyns. Koska MT. **Hospitals** 1992 Dec 5;66(23):50
Knowledge, attitudes, and practices of obstetricians-gynecologists regarding the prevention of human immunodeficiency virus infection. Boekeloo BO, et al. **Obstet Gynecol** 1993 Jan;81(1):131-6
Laparoscopic trocar-assisted colpotomy. Childers JM, et al. **Obstet Gynecol** 1993 Jan;81(1):153-5

H-2 ANTIGENS

Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990-4
Generation and characterization of cloned T helper cell lines for anti-DNA responses in NZB.H-2bm12 mice. Naiki M, et al. **J Immunol** 1992 Dec 15;149(12):4109-15

HAEMOPHILUS INFECTIONS

A changing pattern of epiglottitis. Ryan M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):532-5
Decreases in invasive Haemophilus influenzae diseases in US Army children, 1984 through 1991 [see comments] Broadhurst LE, et al. **JAMA** 1993 Jan 13;269(2):227-31. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Declining incidence of Haemophilus influenzae type b disease since introduction of vaccination [see comments] Murphy TV, et al. **JAMA** 1993 Jan 13;269(2):246-8. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Infections caused by Haemophilus influenzae type b. The beginning of the end? [editorial; comment] Shapiro EP. **JAMA** 1993 Jan 13;269(2):264-6. Comment on: JAMA 1993 Jan 13;269(2):221-6. Comment on: JAMA 1993 Jan 13;269(2):227-31. Comment on: JAMA 1993 Jan 13;269(2):246-8.
Invasive Haemophilus influenzae infections in men with HIV infection. Steinhart R, et al. **JAMA** 1992 Dec 16; 268(23):3350-2
Is splenectomy another indication for Haemophilus influenzae type b vaccination? [letter] Teare L, et al. **Lancet** 1992 Nov 28;340(8831):1362

HAEMOPHILUS INFLUENZAE

A changing pattern of epiglottitis. Ryan M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):532-5
Decline of childhood Haemophilus influenzae type b (Hib) disease in the Hib vaccine era [see comments] Adams WG, et al. **JAMA** 1993 Jan 13;269(2):221-6. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Decreases in invasive Haemophilus influenzae diseases in US Army children, 1984 through 1991 [see comments] Broadhurst LE, et al. **JAMA** 1993 Jan 13;269(2):227-31. Comment in: JAMA 1993 Jan 13;269(2):264-6.
FDA Committee recommends combined DTP, Haemophilus influenzae vaccine [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415
Declining incidence of Haemophilus influenzae type b disease since introduction of vaccination [see comments] Murphy TV, et al. **JAMA** 1993 Jan 13;269(2):246-8. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Infections caused by Haemophilus influenzae type b. The beginning of the end? [editorial; comment] Shapiro EP. **JAMA** 1993 Jan 13;269(2):264-6. Comment on: JAMA 1993 Jan 13;269(2):221-6. Comment on: JAMA 1993 Jan 13;269(2):227-31. Comment on: JAMA 1993 Jan 13;269(2):246-8.
Invasive Haemophilus influenzae infections in men with HIV infection. Steinhart R, et al. **JAMA** 1992 Dec 16; 268(23):3350-2

HAIR

Hair analysis as a marker for fetal exposure to maternal smoking [letter] Klein J, et al. **N Engl J Med** 1993 Jan 7;328(1):66-7

HAIR DISEASES

Clinical response of alopecia, trichorrhexis nodosa, and dry, scaly skin to zinc supplementation. Slonim AE, et al. **J Pediatr** 1992 Dec;121(6):890-5

HAIR DYES

Hair dye use and multiple myeloma in white men. Brown LM, et al. **Am J Public Health** 1992 Dec;82(12):1673-4

HALLUCINATIONS

Hypnotic doses of propofol block ketamine-induced hallucinations [letter] Friedberg BL. **Plast Reconstr Surg** 1993 Jan;91(1):196-7

HALOPERIDOL

Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):966-74
Neuroleptic treatment, symptoms of schizophrenia, and plasma homovanillic acid concentrations revisited [letter] Volavka J, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):999-1000

HALOTHANE

Endothelium-dependent circulatory control--a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Greenblatt EP, et al. **Anesthesiology** 1992 Dec;77(6):1178-85
AMPA receptor competitive antagonism reduces halothane MAC in rats. McFarlane C, et al. **Anesthesiology** 1992 Dec; 77(6):1165-70

HAMARTOMA

Incidence of hepatic hamartomas in tuberous sclerosis. Jóźwiak S, et al. **Arch Dis Child** 1992 Nov;67(11):1363-5 (21 ref.)
Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Dowling RD, et al. **Chest** 1992 Dec; 102(6):1903-5
Neurosurgical treatment of hypothalamic hamartomas causing precocious puberty. Albright AL, et al. **J Neurosurg** 1993 Jan;78(1):77-82

HAND

Comparison of digital blood pressure, plethysmography, and the modified Allen's test as means of evaluating the collateral circulation to the hand. Fuhrman TM, et al.

Anaesthesia 1992 Nov;47(11):959-61
Hand and wrist function after external fixation of unstable distal radial fractures. McQueen MM, et al. **Clin Orthop** 1992 Dec;(285):200-4
Treatment of peripheral tissue ischemia with topical nitroglycerin ointment in neonates. Wong AF, et al. **J Pediatr** 1992 Dec;121(6):980-3
The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Recoastr Surg** 1992 Dec;90(6):1047-52

HAND DEFORMITIES

Symbrachydactyly instead of atypical cleft hand [letter] Manske PR. **Plast Reconstr Surg** 1993 Jan;91(1):196

HANTAVIRUS

Hantavirus infection in Brazilian patients from Recife with suspected leptospirosis [letter] Hindrichsen S, et al. **Lancet** 1993 Jan 2;341(8836):50

HAY FEVER

John Bostock, hay fever, and the mechanism of allergy. Finn R. **Lancet** 1992 Dec 12;340(8833):1453-5

HEAD

Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27-35. Comment in: Radiology 1993 Jan;186(1):13-5.

HEAD AND NECK NEOPLASMS

Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Coburn MC, et al. **Am J Surg** 1992 Dec;164(6):671-6
Results of surgical resection of pulmonary metastases of squamous cell carcinoma of the head and neck. Finley RK 3d, et al. **Am J Surg** 1992 Dec;164(6):594-8
Patterns of failure after radical neck dissection for recurrent nasopharyngeal carcinoma. King WW, et al. **Am J Surg** 1992 Dec;164(6):599-602
Comparison of the rectus abdominis free flap with the pectoralis major myocutaneous flap for reconstructions in the head and neck. Kroll SS, et al. **Am J Surg** 1992 Dec; 164(6):615-8
Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610-4
Cystic squamous cell carcinoma metastatic to the neck from occult primary. Wensel JP, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1021-3
Acute-phase proteins and interleukin 6 serum level in head and neck cancer [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1366-7
Carboplatin-radiation interaction in squamous cell carcinoma cell lines. Pekkola-Heino K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1312-5
Surgery vs chemotherapy [letter] Robbins KT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1365-6
Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S-19S (23 ref.)
Influence of cigarette smoking on the efficacy of radiation therapy in head and neck cancer. Browman GP, et al. **N Engl J Med** 1993 Jan 21;328(3):159-63
Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] Richtsmeier WJ. **N Engl J Med** 1993 Jan 7;328(1):58-9. Comment on: N Engl J Med 1993 Jan 7;328(1):15-20.
Head and neck cancer. Vokes EE, et al. **N Engl J Med** 1993 Jan 21;328(3):184-94 (150 ref.)
Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27-35. Comment in: Radiology 1993 Jan;186(1):13-5.

HEAD INJURIES

Helmets! All the pros wear them. Puczynski M, et al. **Am J Dis Child** 1992 Dec;146(12):1465-7
Alfentanil and raised intracranial pressure [letter] Hargreaves DM, et al. **Anaesthesia** 1992 Nov;47(11):1008
Rapid spontaneous resolution of acute extradural and subdural hematomas. Case report. Kuroiwa T, et al. **J Neurosurg** 1993 Jan;78(1):126-8
Effect of THAM upon outcome in severe head injury: a randomized prospective clinical trial. Wolf AL, et al. **J Neurosurg** 1993 Jan;78(1):54-9
The primary treatment of frontobasal and midfacial fractures in patients with head injuries. Piotrowski WP. **J Oral Maxillofac Surg** 1992 Dec;50(12):1264-8
Massive craniofacial injuries from recreational fireworks: a report of three cases. Hubbard TJ, et al. **J Trauma** 1992 Nov;33(5):767-72

HEAD PROTECTIVE DEVICES

Helmets! All the pros wear them. Puczynski M, et al. **Am J Dis Child** 1992 Dec;146(12):1465-7

HEADACHE

The effectiveness of cerebral imaging in the diagnosis of chronic headache. Weingarten S, et al. **Arch Intern Med** 1992 Dec;152(12):2457-62
Natural course of benign coital headache. Ostergaard JR, et al. **BMJ** 1992 Nov 7;305(6862):1129

HEALTH BEHAVIOR

Behavioral correlates of caffeine consumption by children. Leviton A. **Clin Pediatr (Phila)** 1992 Dec;31(12):742-50 (82 ref.)
Healthier lifestyles: how to motivate older patients to change. Sennott-Miller L, et al. **Geriatrics** 1992 Dec;47(12):52-9 (25 ref.)
Environment, behavior, and injuries [letter] Robertson LS. **Public Health Rep** 1992 Nov-Dec;107(6):744-5

HEALTH CARE COSTS

Impact of the recommendations of the British Pacing and Electrophysiology Group on pacemaker prescription and on the immediate costs of pacing in the Northern Region. Ray SG, et al. **Br Heart J** 1992 Nov;68(5):531-4
Weighing costs and benefits of adequate prenatal care for 12,023 births in Missouri's Medicaid program, 1988. Schramm WF. **Public Health Rep** 1992 Nov-Dec; 107(6):647-52

HEALTH CARE RATIONING

Quality of life measures in health care. III: Resource allocation. Spiegelhalter DJ, et al. **BMJ** 1992 Nov 14; 305(6863):1205-9
Overtreatment of neonates [letter] Gartner LM. **Pediatrics** 1993 Jan;91(1):169-70

HEALTH EDUCATION

Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Holland BK, et al. **Am J Public Health** 1993 Jan;83(1):45-8
"Right decisions, right now" [letter] Adelson J, et al. **J Fam Pract** 1992 Dec;35(6):615-6
Congress to simplify those complex, anxiety-provoking immunization booklets [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3413
NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742
Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Cotugna N, et al. **Public Health Rep** 1992 Nov-Dec;107(6):691-4
AIDS education for health care professionals in an organizational or systems context. Dworkin J. **Public Health Rep** 1992 Nov-Dec;107(6):668-74

HEALTH FACILITY MERGER

Hospital mergers recommended for London, England [letter] Bennett JS. **Can Med Assoc J** 1992 Dec 15;147(12):1757, 1760

HEALTH MAINTENANCE ORGANIZATIONS

HMO vs fee-for-service care of older persons with acute myocardial infarction. Carlisle DM, et al. **Am J Public Health** 1992 Dec;82(12):1626-30
Kaiser Permanente system [letter] Platt GH. **Can Med Assoc J** 1992 Dec 15;147(12):1757
HMOs: 'medicine, Soviet style'? [editorial] Butler RN. **Geriatrics** 1992 Dec;47(12):11

HEALTH MANPOWER

Geographic distribution of physicians in Japan. Kobayashi Y, et al. **Lancet** 1992 Dec 5;340(8832):1391-3

HEALTH OCCUPATIONS

AIDS education for health care professionals in an organizational or systems context. Dworkin J. **Public Health Rep** 1992 Nov-Dec;107(6):668-74

HEALTH PERSONNEL

The courts confront occupational HIV. Cushing M. **Am J Nurs** 1992 Oct;92(10):26-7
Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619-22
Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. McDiarmid MA, et al. **Chest** 1992 Dec;102(6):1764-6
From the Centers for Disease Control and Prevention. Surveillance for occupationally acquired HIV infection—United States, 1981-1992. **JAMA** 1992 Dec 16; 268(23):3294
Transmission of HIV-associated tuberculosis to health-care workers [letter] Di Perri G, et al. **Lancet** 1992 Dec 5; 340(8832):1412
Occupational exposure to glutaraldehyde in tropical climates [letter] Mwaniki DL, et al. **Lancet** 1992 Dec 12; 340(8833):1476-7
Overtreatment of neonates [letter] Gartner LM. **Pediatrics** 1993 Jan;91(1):169-70

HEALTH PLANNING

Beveridge after 50 years [editorial] Webster C. **BMJ** 1992 Oct 17;305(6859):901-2

HEALTH PLANNING GUIDELINES

Strengthening the public health system. Roper WL, et al. **Public Health Rep** 1992 Nov-Dec;107(6):609-15
The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Villarino ME, et al. **Public Health Rep** 1992 Nov-Dec;107(6):616-25

HEALTH POLICY

Reading their lips. On health care reform, workplace issues, and many other questions of interest to nurses, George Bush and Bill Clinton are speaking different languages. Meyer C. **Am J Nurs** 1992 Oct;92(10):61-2
Nursing on the political front. Meyer C. **Am J Nurs** 1992 Oct;92(10):56-60, 63-4
Perverse incentives, statesmanship, and the ghosts of reforms past [editorial] Dans PE. **Ann Intern Med** 1993 Feb 1; 118(3):227-9
Access to health care [letter] Esham RH, et al. **Ann Intern Med** 1993 Feb 1;118(3):233-4; discussion 235
Now is the time: physician involvement in health care reform [editorial] Lurie N, et al. **Ann Intern Med** 1993 Feb 1; 118(3):226-7
US health care. III: The reform problem. Dixon J. **BMJ** 1992 Oct 17;305(6859):941-4
Australia's national health strategy [editorial] Leeder SR, et al. **BMJ** 1992 Oct 31;305(6861):1042-3
Reforming the Department of Health's research and development policy: from the devil to the deep blue sea? Maynard A, et al. **BMJ** 1992 Nov 14;305(6863):1209-10
The year's most quotable quotes: what the health care leaders said. **Hospitals** 1992 Dec 20;66(24):36, 38
Four experts look at technology under Clinton-style reform [interview by Kevin Lumsdon] Alder H, et al. **Hospitals** 1992 Dec 20;66(24):34-5
Experts agree on this: it was a banner year for health care polls. Hagland M. **Hospitals** 1992 Dec 20;66(24):32-3
Are trustees prepared to lead through health reform maze? Johnsson J. **Hospitals** 1992 Dec 5;66(23):32-3
Health care reform issues call for plain talk. Kaufman B. **Hospitals** 1992 Dec 20;66(24):56
Uninsured children and national health reform. Marquis MS, et al. **JAMA** 1992 Dec 23-30;268(24):3473-7
Science organization sponsors discussions about what constitutes health care reform [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415, 3417
The impact of health insurance reform on the law governing the physician-patient relationship. Parmet WE. **JAMA** 1992 Dec 23-30;268(24):3468-72
Consensus on non-discrimination in HIV policy [comment] Harding T, et al. **Lancet** 1993 Jan 2;341(8836):24-5. Comment on: Lancet 1993 Jan 2;341(8836):33-6.
The marketplace in health care reform. The demographic limitations of managed competition. Kronick R, et al. **N Engl J Med** 1993 Jan 14;328(2):148-52
Controlling costs by "managed competition"—would it work? [editorial] Relman AS. **N Engl J Med** 1993 Jan 14; 328(2):133-5

HEALTH PRIORITIES

Healthy people 2000 initiative. Rheinstein PH. **Am Fam Physician** 1992 Dec;46(6):1829-32
Mythology of lead poisoning [letter] Banner W Jr, et al. **Pediatrics** 1993 Jan;91(1):160-1
Strengthening the public health system. Roper WL, et al. **Public Health Rep** 1992 Nov-Dec;107(6):609-15

HEALTH PROMOTION

Healthy people 2000 initiative. Rheinstein PH. **Am Fam Physician** 1992 Dec;46(6):1829-32
Helmets! All the pros wear them. Puczynski M, et al. **Am J Dis Child** 1992 Dec;146(12):1465-7
Strike out flu! [letter] Dawson HR. **Can Med Assoc J** 1992 Dec 15;147(12):1755
Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. Allen S, et al. **JAMA** 1992 Dec 16;268(23):3338-43
Breast-feeding. Time to teach what we preach. Freed GL. **JAMA** 1993 Jan 13;269(2):243-5 (25 ref.)
Smoking and statistical overkill [letter] Chapman S. **Lancet** 1993 Jan 2;341(8836):58-9
Smoking and statistical overkill [letter] Wasserman HT. **Lancet** 1993 Jan 2;341(8836):59
Breast cancer beliefs of women participating in a television-promoted mammography screening project.

Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682-90

HEALTH SERVICES

If Clinton wins [editorial] Roberts JC. **BMJ** 1992 Oct 31; 305(6861):1041-2
The implications of the 1992 Presidential election for health care reform. Blendon RJ, et al. **JAMA** 1992 Dec 16; 268(23):3371-5
Patient mix and utilization of resources [letter] Jung BC. **JAMA** 1993 Jan 6;269(1):43-4
Patient mix and utilization of resources [letter] Louis DZ, et al. **JAMA** 1993 Jan 6;269(1):43-4
EC medicines agency [letter] Medawar C. **Lancet** 1992 Dec 5;340(8832):1415
Childhood asthma and poverty: differential impacts and utilization of health services. Halfon N, et al. **Pediatrics** 1993 Jan;91(1):56-61
Sampler of findings from the 1986 national mortality followback survey on risk factors, disability, and health care. Seeman I. **Public Health Rep** 1992 Nov-Dec; 107(6):707-12

HEALTH SERVICES ACCESSIBILITY

A comparison of prenatal care use in the United States and Europe. Buekens P, et al. **Am J Public Health** 1993 Jan; 83(1):31-6
Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Holland BK, et al. **Am J Public Health** 1993 Jan;83(1):45-8
Health Access America revisited and revised [news] Foreman J. **Arch Ophthalmol** 1992 Dec;110(12):1690
HMOs: 'medicine, Soviet style'? [editorial] Butler RN. **Geriatrics** 1992 Dec;47(12):11
Access to cardiovascular care. ACC policy statement. American College of Cardiology [news] **J Am Coll Cardiol** 1993 Jan;21(1):276-8
Pediatricians participating in Medicaid [letter] Edwards ES, et al. **JAMA** 1992 Dec 16;268(23):3313-4; discussion 3315
Pediatricians participating in Medicaid [letter] Fox MH, et al. **JAMA** 1992 Dec 16;268(23):3314-5
The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. Haas JS, et al. **JAMA** 1993 Jan 6;269(1):87-91
Uninsured children and national health reform. Marquis MS, et al. **JAMA** 1992 Dec 23-30;268(24):3473-7
Apartheid and health: is reform merely cosmetic? [editorial] **Lancet** 1992 Nov 28;340(8831):1324
Medical barriers to access to family planning. Shelton JD, et al. **Lancet** 1992 Nov 28;340(8831):1334-5

HEALTH SERVICES FOR THE AGED

Health checks for people over 75 [letter] Tulloch A. **BMJ** 1992 Nov 14;305(6863):1227
Health checks for people over 75 [letter] Winner S, et al. **BMJ** 1992 Nov 14;305(6863):1227
Randomised trial of case finding and surveillance of elderly people at home [letter] Clarke M, et al. **Lancet** 1992 Nov 28;340(8831):1359

HEALTH SERVICES MISUSE

Access to health care [letter] Wright LD. **Ann Intern Med** 1993 Feb 1;118(3):232-3; discussion 235

HEALTH SERVICES NEEDS AND DEMAND

Needs of black and ethnic minorities [letter] Bhopal R. **BMJ** 1992 Nov 7;305(6862):1156-7
The demand for ophthalmic services [editorial; comment] Rosenthal AR. **BMJ** 1992 Oct 17;305(6859):904-5. Comment on: BMJ 1992 Oct 17;305(6859):933-6.
Demand incidence and episode rates of ophthalmic disease in a defined urban population [see comments] Sheldrick JH, et al. **BMJ** 1992 Oct 17;305(6859):933-6. Comment in: BMJ 1992 Oct 17;305(6859):904-5.
What is the right rate for total hip arthroplasty? [editorial; comment] Katz JN, et al. **Mayo Clin Proc** 1993 Jan; 68(1):86-7. Comment on: Mayo Clin Proc 1993 Jan;68(1):11-8.
The marketplace in health care reform. The demographic limitations of managed competition. Kronick R, et al. **N Engl J Med** 1993 Jan 14;328(2):148-52

HEALTH SERVICES RESEARCH

Reforming the Department of Health's research and development policy: from the devil to the deep blue sea? Maynard A, et al. **BMJ** 1992 Nov 14;305(6863):1209-10
Audit and research [editorial] Smith R. **BMJ** 1992 Oct 17; 305(6859):905-6
Outcomes and the management of health care. Health Services Research Group. **Can Med Assoc J** 1992 Dec 15; 147(12):1775-80
DVA to study financial impact of home care. Anderson HJ. **Hospitals** 1992 Dec 20;66(24):44

HEALTH STATUS

Are elderly people living alone an at risk group? Iliffe S, et al. **BMJ** 1992 Oct 24;305(6860):1001-4
"Without work all life goes rotten" [editorial] Smith R. **BMJ** 1992 Oct 24;305(6860):972
The health of children adopted from Romania. Johnson DE, et al. **JAMA** 1992 Dec 23-30;268(24):3446-51
Advance directives [editorial] **Lancet** 1992 Nov 28; 340(8831):1321-2
Randomised trial of case finding and surveillance of elderly people at home [letter] Clarke M, et al. **Lancet** 1992 Nov 28;340(8831):1359

HEALTH STATUS INDICATORS

Value of functional status as a predictor of mortality: results of a prospective study. Reuben DB, et al. **Am J Med** 1992 Dec;93(6):663-9

HEALTH SURVEYS

Telephone health surveys: potential bias from noncompletion. Mishra SI, et al. **Am J Public Health** 1993 Jan;83(1):94-9
US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Yu ES, et al. **Am J Public Health** 1992 Dec;82(12):1645-52

HEARING

Influence of general anesthesia on transiently evoked otoacoustic emissions in humans. Hauser R, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):994-9

HEARING DISORDERS

Influence of hearing of 22 G Whitacre and 22 G Quincke needles. Sundberg A, et al. **Anaesthesia** 1992 Nov; 47(11):981-3
Preservation of hearing in acoustic neurinoma surgery [letter] Kondziolka D, et al. **J Neurosurg** 1993 Jan;78(1):154-6

HEARING LOSS, PARTIAL

Ultrastructural findings in an autopsy eye from a patient with Usher's syndrome type II. Berson EL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):748-57

HEART

Left paracardiac mass caused by dilated pericardiacophrenic vein: report of four cases. Chung JW, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):25-8
Fatal posttraumatic cardiac causalgia. Boruchow IB, et al. **Am Heart J** 1992 Dec;124(6):1633-5
Inosine--a natural modulator of contractility and myocardial blood flow in the ischemic heart? Czarnecki W, et al. **Am Heart J** 1992 Dec;124(6):1446-59
Chagas' heart disease and neuropathy [letter] Davila DF, et al. **Am Heart J** 1992 Dec;124(6):1665-6
Defibrillation electrode configurations developed from cardiac mapping that combine biphasic shocks with sequential timing. Guse PA, et al. **Am Heart J** 1992 Dec; 124(6):1491-500
Electrophysiologic recovery in postischemic, stunned myocardium despite persistent systolic dysfunction. Hanich RF, et al. **Am Heart J** 1993 Jan;125(1):23-32
Single photon emission computed tomographic teboroxime imaging with a preprocessing masking technique. Heo J, et al. **Am Heart J** 1992 Dec;124(6):1603-8
Radiation-induced coronary artery disease. Om A, et al. **Am Heart J** 1992 Dec;124(6):1598-602 (46 ref.)
Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Yamamoto K, et al. **Am Heart J** 1993 Jan; 125(1):33-40
Calcium antagonists as cardioprotective agents. Frohlich ED. **Am J Cardiol** 1992 Dec 21;70(21):7I-9I (10 ref.)
Angiotensin-converting enzyme inhibitors as cardioprotective agents. Massie BM. **Am J Cardiol** 1992 Dec 21;70(21):10I-17I (56 ref.)
Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Pearl JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1144-50
Short-stepping gait in severe heart failure. Davies SW, et al. **Br Heart J** 1992 Nov;68(5):469-72
Adaptation of the maternal heart in pregnancy. Hunter S, et al. **Br Heart J** 1992 Dec;68(6):540-3 (26 ref.)
Viable myocardium and reinjection of thallium [editorial] Underwood SR, et al. **Br Heart J** 1992 Nov;68(5):537-9
Viable myocardium and reinjection of thallium [editorial] Underwood SR, et al. **Br Heart J** 1992 Dec;68(6):537-9
Preoperative prediction of the outcome of coronary revascularization using positron emission tomography. de Silva R, et al. **Circulation** 1992 Dec;86(6):1738-42
Cross-bridge dynamics in human ventricular myocardium. Regulation of contractility in the failing heart. Hajjar RJ, et al. **Circulation** 1992 Dec;86(6):1819-26
Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965-72
Contribution of myocardium responsible for ventricular tachycardia to abnormalities detected by analysis of signal-averaged ECGs. Hood MA, et al. **Circulation** 1992 Dec;86(6):1888-901
Reentrant and focal mechanisms underlying ventricular tachycardia in the human heart. Pogwizd SM, et al. **Circulation** 1992 Dec;86(6):1872-87
Parallel cardiac and vascular adaptation in hypertension. Roman MJ, et al. **Circulation** 1992 Dec;86(6):1909-18
Relation between ventricular depolarization duration and cardiac cycle length [letter] Spodick DH. **Circulation** 1992 Dec;86(6):2018-9
Effects of vagal stimulation on cesium-induced early afterdepolarizations and ventricular arrhythmias in rabbits. Takahashi N, et al. **Circulation** 1992 Dec;86(6):1987-92
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800-9
Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. Crea F, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1498-502
Transient time course of cocaine-induced cardiac depression versus sustained peripheral vasoconstriction. Liu CP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):260-8
Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. Mankad P, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1618-24
Resting thallium-201 scintigraphy for identifying viable myocardium in a patient with severe left ventricular dysfunction. Patel TC, et al. **Mayo Clin Proc** 1993 Jan; 68(1):63-7
An association between collateral blood flow and myocardial viability in patients with recent myocardial infarction. Sabia PJ, et al. **N Engl J Med** 1992 Dec 24;327(26):1825-31
Dual mechanisms for change in myocardial signal intensity by means of a single MR contrast medium: dependence on concentration and pulse sequence. Saeed M, et al. **Radiology** 1993 Jan;186(1):175-82

HEART ANEURYSM

Transesophageal echocardiographic detection of atrial wall aneurysm as a result of abnormal attachment of mitral prosthesis. García-Fernández MA, et al. **Am Heart J** 1992 Dec;124(6):1650-2
Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Mabo P, et al. **Am Heart J** 1992 Dec; 124(6):1637-9

HEART ARREST

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126-30
Emergency resuscitation using portable extracorporeal membrane oxygenation. Dembitsky WP, et al. **Ann Thorac Surg** 1993 Jan;55(1):304-9
Reversible cardiac arrest related to late-onset coronary spasm after a positive ergonovine test. Bedogni F, et al. **Chest** 1992 Dec;102(6):1905-7
Extracorporeal circulation as an alternative to open-chest cardiac compression for cardiac resuscitation. Gazmuri RJ, et al. **Chest** 1992 Dec;102(6):1846-52
Venous hyperoxia after cardiac arrest. Characterization of a defect in systemic oxygen utilization. Rivers EP, et al. **Chest** 1992 Dec;102(6):1787-93
Interposed abdominal compression-cardiopulmonary resuscitation and resuscitation outcome during asystole and electromechanical dissociation [see comments] Sack JB, et al. **Circulation** 1992 Dec;86(6):1692-700. Comment in: Circulation 1992 Dec;86(6):2011-2.
Neuropsychological sequelae of cardiac arrest. Roine RO, et al. **JAMA** 1993 Jan 13;269(2):237-42

HEART ARREST, INDUCED

Effects of cryothermia during cold cardioplegia on epicardial and intramural coronary arteries. Bakker PF, et al. **Ann Thorac Surg** 1993 Jan;55(1):127-30
Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32-41; discussion 41-2
Retrograde cardioplegia cannulation during cardiopulmonary bypass. Geha AS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):175-6
Electrical instability during reperfusion [letter] Holman WL. **Ann Thorac Surg** 1992 Dec;54(6):1245-6
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57-63; discussion 63-4
Simplified method for delivering normothermic blood cardioplegia. Menasché P, et al. **Ann Thorac Surg** 1993 Jan; 55(1):177-8
Coronary sinus injuries during retrograde continuous normothermic blood cardioplegia. Panos AL, et al. **Ann Thorac Surg** 1992 Dec;54(6):1137-8 (8 ref.)
Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Pearl JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1144-50

Retrograde warm blood cardioplegia [letter] Salerno TA. **Ann Thorac Surg** 1993 Jan;55(1):196–7
Retrograde coronary sinus cardioplegia in the presence of persistent left superior vena cava. Shahian DM. **Ann Thorac Surg** 1992 Dec;54(6):1214–5 (3 ref.)
Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131–6
Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102–5

HEART, ARTIFICIAL

Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Copeland JG 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):213–6
Univentricular and biventricular Thoratec VAD support as a bridge to transplantation. Farrar DJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):276–82
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Long-term biventricular assist. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):227–32
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections—prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217–21
Ventricular assist devices and total artificial hearts: a combined registry experience. Pae WE Jr. **Ann Thorac Surg** 1993 Jan;55(1):295–8
Internal pulsatile circulatory support. Portner PM, et al. **Ann Thorac Surg** 1993 Jan;55(1):261–5

HEART-ASSIST DEVICES

Circulatory Support 1991. The 2nd International Conference on Circulatory Support Devices for Severe Cardiac Failure. San Francisco, California, November 15–17, 1991. **Ann Thorac Surg** 1993 Jan;55(1):201–328
Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65–71; discussion 71
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Copeland JG 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):213–6
Univentricular and biventricular Thoratec VAD support as a bridge to transplantation. Farrar DJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):276–82
Chronic left ventricular support with a vented electric assist device. Frazier OH. **Ann Thorac Surg** 1993 Jan;55(1):273–5
Clinical cardiomyoplasty: preoperative factors associated with outcome. Furnary AP, et al. **Ann Thorac Surg** 1992 Dec;54(6):1139–43
Postcardiotomy centrifugal mechanical ventricular support. Golding LA, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1059–63; discussion 1063–4
External pulsatile circulatory support. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):257–60
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Long-term biventricular assist. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):227–32
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections—prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217–21
How much do we need to know before approving a ventricular assist device? Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):314–28
Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Holman WL, et al. **Ann Thorac Surg** 1993 Jan;55(1):181–3
Direct mechanical ventricular actuation [letter] Khanna SK. **Ann Thorac Surg** 1993 Jan;55(1):198–9
Use of the Symbion biventricular assist device in bridging to transplantation. Lick S, et al. **Ann Thorac Surg** 1993 Jan;55(1):283–7
Replacement of paracorporeal ventricular assist devices. Lohmann DP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1226–7
The biopump and postoperative circulatory support. Magovern GJ Jr. **Ann Thorac Surg** 1993 Jan;55(1):245–9
Circulatory support with shock due to acute myocardial infarction. Moritz A, et al. **Ann Thorac Surg** 1993 Jan; 55(1):238–44
Ventricular assist devices and total artificial hearts: a combined registry experience. Pae WE Jr. **Ann Thorac Surg** 1993 Jan;55(1):295–8
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Patient selection. Pennington DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):206–12
Internal pulsatile circulatory support. Portner PM, et al. **Ann Thorac Surg** 1993 Jan;55(1):261–5
Nursing care of the patient on mechanical circulatory support. Shinn JA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):288–94
Device-supported myocardial revascularization: safe help for sick hearts. Sweeney MS, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1065–70
Clinical experience with ventricular assist systems in Japan. Takano H, et al. **Ann Thorac Surg** 1993 Jan;55(1):250–6

HEART ATRIUM

Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545–50
Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. **Am Heart J** 1992 Dec; 124(6):1587–98
Optimal approach to the mitral valve: dissection of the interatrial groove. Larbalestier RI, et al. **Ann Thorac Surg** 1992 Dec;54(6):1186–8
Apparent obstruction of the superior vena cava and a continuous murmur: signs of a fistula between a vein graft aneurysm and the right atrium. Richardson MP, et al. **Br Heart J** 1992 Oct;68(4):412–3
Quantification of flow through an interatrial communication. Application to the partial Fontan procedure. Pearl JM, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1702–8

HEART BLOCK

Permanent pacemaker implantation in premature infants less than 2,000 grams of body weight. Ohmi M, et al. **Ann Thorac Surg** 1992 Dec;54(6):1223–5
Comparison of unipolar and bipolar ventricular paced evoked responses. Baig MW, et al. **Br Heart J** 1992 Oct; 68(4):398–402
Delayed complications after myocardial contusion. Grech ED, et al. **Br Heart J** 1992 Nov;68(5):529–30
Impact of the recommendations of the British Pacing and Electrophysiology Group on pacemaker prescription and on the immediate costs of pacing in the Northern Region. Ray SG, et al. **Br Heart J** 1992 Nov;68(5):531–4
Mitochondrial DNA deletion diagnosed by analysis of an endomyocardial biopsy specimen from a patient with Kearns-Sayre syndrome and complete heart block. Remes AM, et al. **Br Heart J** 1992 Oct;68(4):408–11
Ulcerative colitis complicated by Wenckebach atrioventricular block. Ballinger A, et al. **Gut** 1992 Oct; 33(10):1427–9
Empty Wenckebach pauses. Nikolic G. **Heart Lung** 1992 Nov-Dec;21(6):583–4
Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533–41
Congenital complete heart block in children of mothers with primary Sjögren's syndrome [letter] Manthorpe T, et al. **Lancet** 1992 Nov 28;340(8831):1359–60

HEART CATHETERIZATION

Devices for transcatheter closure of intracardiac defects. Mandell VS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):179–84
Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Ge Z, et al. **Am Heart J** 1993 Jan;125(1):263–6
How to remove a femoral sheath. O'Brien C, et al. **Am J Nurs** 1992 Oct;92(10):34–7
Retrograde cardioplegia cannulation during cardiopulmonary bypass. Geha AS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):175–6
Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique [letter] Di Mario C, et al. **Circulation** 1992 Dec;86(6):2016–7
Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Kuck KH, et al. **Circulation** 1992 Dec; 86(6):1743–52
Intracardiac echocardiography in humans using a small-sized (6F), low frequency (12.5 MHz) ultrasound catheter. Methods, imaging planes and clinical experience. Schwartz SL, et al. **J Am Coll Cardiol** 1993 Jan;21(1):189–98

HEART CONDUCTION SYSTEM

Selective radiofrequency catheter ablation of fast and slow pathways in 100 patients with atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1993 Jan;125(1):1–10
Irregular ventricular tachycardia: a possible manifestation of longitudinal dissociation within the reentry pathway. Oreto G, et al. **Am Heart J** 1992 Dec;124(6):1506–11
Variable location of accessory pathways associated with the permanent form of junctional reciprocating tachycardia and confirmation with radiofrequency ablation. Ticho BS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1559–64
Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Rakovec P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1203–5

HEART DEFECTS, CONGENITAL

Devices for transcatheter closure of intracardiac defects. Mandell VS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):179–84
Surgical management of congenital heart disease in the 1990s. Cohen DM. **Am J Dis Child** 1992 Dec;146(12):1447–52 (103 ref.)
Passive euthanasia for hypoplastic left heart syndrome [editorial] Storch TG. **Am J Dis Child** 1992 Dec; 146(12):1426
Another use for pulse oximetry [letter] Stemp LI. **Anesthesiology** 1992 Dec;77(6):1236
Total anomalous pulmonary venous connection in neonates and young infants: repair in the current era. Cobanoglu A, et al. **Ann Thorac Surg** 1993 Jan;55(1):43–8; discussion 48–9
Fontan procedure for hypoplastic left heart syndrome. Norwood WI Jr, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1025–9; discussion 1029–30
Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Saito A, et al. **Ann Thorac Surg** 1993 Jan;55(1):153–5
Use of casts in the necropsy diagnosis of fetal congenital heart disease. Cook AC, et al. **Br Heart J** 1992 Nov; 68(5):481–4
Left ventricular performance in children: transthoracic versus transoesophageal measurement of M mode derived indices. Martins TC, et al. **Br Heart J** 1992 Nov;68(5):485–7
Effect of baffle fenestration on outcome of the modified Fontan operation. Bridges ND, et al. **Circulation** 1992 Dec; 86(6):1762–9
Natural history and patterns of recovery of contractile function in single left ventricle after Fontan operation. Sluysmans T, et al. **Circulation** 1992 Dec;86(6):1753–61
Pulmonary atresia and intact ventricular septum associated with pulmonary artery sling [letter] Zenati M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1755–6
Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361–2
Inhaled nitric oxide for postoperative pulmonary hypertension in patients with congenital heart defects [letter] Haydar A, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1545

HEART DISEASES

Aneurysm of the noncoronary sinus of Valsalva ruptured into the left atrium. Cabanes L, et al. **Am Heart J** 1992 Dec;124(6):1659–61
Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Latson LA, et al. **Am Heart J** 1992 Dec;124(6):1624–6
Cardiac amyloidosis detected by indium-111 antimyosin imaging. Lekakis J, et al. **Am Heart J** 1992 Dec; 124(6):1630–1
Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Mabo P, et al. **Am Heart J** 1992 Dec; 124(6):1637–9
Heparin for left ventricular thrombus [letter] Peteiro J, et al. **Am Heart J** 1992 Dec;124(6):1668–9
Right-heart pulmonary emboli-in-transit [letter] Shechter M. **Am Heart J** 1992 Dec;124(6):1663–4
Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. **Am Heart J** 1992 Dec; 124(6):1587–98
Heart smart: a guide to cardiac tests. Hochrein MA, et al. **Am J Nurs** 1992 Dec;92(12):22–5
Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123–6
White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197–8
The biopump and postoperative circulatory support. Magovern GJ Jr. **Ann Thorac Surg** 1993 Jan;55(1):245–9
Transoesophageal echocardiography in neonates, infants and children: applicability and diagnostic value in everyday practice of a cardiothoracic unit. Scott PJ, et al. **Br Heart J** 1992 Nov;68(5):488–92
Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Stark P, et al. **Chest** 1992 Dec; 102(6):1884–5
Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503–11
Usefulness of transesophageal echocardiography in identifying small left ventricular apical thrombus. Chen C, et al. **J Am Coll Cardiol** 1993 Jan;21(1):208–15
Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759–60 (4 ref.)

HEART FAILURE, CONGESTIVE

Comparison of different methods for assessing sympathovagal balance in chronic congestive heart failure secondary to coronary artery disease. Adamopoulos S, et al. **Am J Cardiol** 1992 Dec 15;70(20):1576–82
Incidence of adverse events during treatment with verapamil for suspected acute myocardial infarction. Arstall MA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1611–2
Arterial or cardiopulmonary baroreflex control of sympathetic nerve activity in heart failure? [letter]

Dibner-Dunlap M. **Am J Cardiol** 1992 Dec 15; 70(20):1640-2
Thiamine deficiency in congestive heart failure [letter] Levy WC, et al. **Am J Med** 1992 Dec;93(6):705-6
Dialogues with excellence. Seeing Joan through. Holden T. **Am J Nurs** 1992 Dec;92(12):26-30
High-dose ifosfamide is associated with severe, reversible cardiac dysfunction. Quezado ZM, et al. **Ann Intern Med** 1993 Jan 1;118(1):31-6
Circulatory Support 1991. The 2nd International Conference on Circulatory Support Devices for Severe Cardiac Failure. San Francisco, California, November 15-17, 1991. **Ann Thorac Surg** 1993 Jan;55(1):201-328
Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65-71; discussion 71
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Copeland JG 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):213-6
Univentricular and biventricular Thoratec VAD support as a bridge to transplantation. Farrar DJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):276-82
Chronic left ventricular support with a vented electric assist device. Frazier OH. **Ann Thorac Surg** 1993 Jan;55(1):273-5
Component analysis of bilateral anterior cardiomyoplasty. Furnary AP, et al. **Ann Thorac Surg** 1993 Jan;55(1):72-7
Clinical cardiomyoplasty: preoperative factors associated with outcome. Furnary AP, et al. **Ann Thorac Surg** 1992 Dec;54(6):1139-43
External pulsatile circulatory support. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):257-60
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Long-term biventricular assist. Hahn CJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):227-32
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections—prophylaxis and treatment. Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):217-21
How much do we need to know before approving a ventricular assist device? Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):314-28
Use of the Symbion biventricular assist device in bridging to transplantation. Lick S, et al. **Ann Thorac Surg** 1993 Jan;55(1):283-7
Pharmacological bridge to cardiac transplantation: current limitations. Loisance DY, et al. **Ann Thorac Surg** 1993 Jan; 55(1):310-3
Nonpulsatile circulatory support: techniques of insertion. Magovern GJ Jr, et al. **Ann Thorac Surg** 1993 Jan; 55(1):266-72
The biopump and postoperative circulatory support. Magovern GJ Jr. **Ann Thorac Surg** 1993 Jan;55(1):245-9
Current expectations in dynamic cardiomyoplasty. Moreira LF, et al. **Ann Thorac Surg** 1993 Jan;55(1):299-303
Circulatory support with shock due to acute myocardial infarction. Moritz A, et al. **Ann Thorac Surg** 1993 Jan; 55(1):238-44
Ventricular assist devices and total artificial hearts: a combined registry experience. Pae WE Jr. **Ann Thorac Surg** 1993 Jan;55(1):295-8
Circulatory support in infants and children. Pennington DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):233-7 (28 ref.)
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Patient selection. Pennington DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):6-12
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Management of secondary organ dysfunction. Pierce WS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):222-6
Internal pulsatile circulatory support. Portner PM, et al. **Ann Thorac Surg** 1993 Jan;55(1):261-5
Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Saito A, et al. **Ann Thorac Surg** 1993 Jan;55(1):153-5
Nursing care of the patient on mechanical circulatory support. Shinn JA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):288-94
Clinical experience with ventricular assist systems in Japan. Takano H, et al. **Ann Thorac Surg** 1993 Jan;55(1):250-6
Prognosis in ischemic heart disease. Can you tell as much at the bedside as in the nuclear laboratory? Marantz PR, et al. **Arch Intern Med** 1992 Dec;152(12):2433-7
Ventilation in chronic heart failure: effects of physical training. Davey P, et al. **Br Heart J** 1992 Nov;68(5):473-7
Short-stepping gait in severe heart failure. Davies SW, et al. **Br Heart J** 1992 Nov;68(5):469-72
Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527-8
Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758-63
Effects of ventricular ectopy on sinus R-R intervals in patients with advanced heart failure. Woo MA, et al. **Heart Lung** 1992 Nov-Dec;21(6):515-22
Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. Cavero PG, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1542-8
Counteraction of the vasodilator effects of enalapril by aspirin in severe heart failure. Hall D, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1549-55
Left ventricular shape is the primary determinant of functional mitral regurgitation in heart failure. Kono T, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1594-8
Syncope in advanced heart failure: high risk of sudden death regardless of origin of syncope. Middlekauff HR, et al. **J Am Coll Cardiol** 1993 Jan;21(1):110-6
Pressure overload-induced cardiac hypertrophy with and without dilation. Randhawa AK, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1569-75
Dynamic cardiomyoplasty acutely impairs left ventricular diastolic function. Corin WJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1662-71

HEART FUNCTION TESTS

Heart smart: a guide to cardiac tests. Hochrein MA, et al. **Am J Nurs** 1992 Dec;92(12):22-5
Relative sensitivity of four noninvasive methods in assessing systolic cardiovascular effects of isoproterenol in healthy volunteers. de Mey C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):609-19

HEART HYPERTROPHY

Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Mannaerts HF, et al. **Br Heart J** 1992 Oct;68(4):356-64
Pressure overload-induced cardiac hypertrophy with and without dilation. Randhawa AK, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1569-75
A unified functional/anatomic substrate for circus movement atrial flutter: activation and refractory patterns in the canine right atrial enlargement model. Schoels W, et al. **J Am Coll Cardiol** 1993 Jan;21(1):73-84

HEART INJURIES

Fatal posttraumatic cardiac causalgia. Boruchow IB, et al. **Am Heart J** 1992 Dec;124(6):1633-5
Penetrating cardiac trauma [letter] Ivatury RR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1247-8
Coronary sinus injuries during retrograde continuous normothermic blood cardioplegia. Panos AL, et al. **Ann Thorac Surg** 1992 Dec;54(6):1137-8 (8 ref.)
Delayed complications after myocardial contusion. Grech ED, et al. **Br Heart J** 1992 Nov;68(5):529-30
Blunt cardiac injury [editorial] Mattox KL, et al. **J Trauma** 1992 Nov;33(5):649-50
Case report: the management of penetrating cardiac trauma with major coronary artery injury—is cardiopulmonary bypass essential? Reissman P, et al. **J Trauma** 1992 Nov; 33(5):773-5 (16 ref.)
Transesophageal echocardiography [letter] Townsend RN, et al. **J Trauma** 1992 Nov;33(5):795

HEART-LUNG TRANSPLANTATION

Upper gastrointestinal dysmotility in heart-lung transplant recipients. Au J, et al. **Ann Thorac Surg** 1993 Jan;55(1):94-7
Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93
Posterior chorioretinopathy and retinal detachment after organ transplantation. Gass JD, et al. **Arch Ophthalmol** 1992 Dec;110(12):1717-22
Acquired diffuse bronchomalacia in heart-lung transplant recipients [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1749-50

HEART MASSAGE

Extracorporeal circulation as an alternative to open-chest cardiac compression for cardiac resuscitation. Gazmuri RJ, et al. **Chest** 1992 Dec;102(6):1846-52

HEART, MECHANICAL

The acoustic filter: an ultrasonic blood filter for the heart-lung machine. Schwarz KQ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1647-53

HEART NEOPLASMS

Dissecting intramyocardial hematoma presenting as a massive pseudotumor of the right ventricle. Mohan JC, et al. **Am Heart J** 1992 Dec;124(6):1641-2
An analysis of the incidence of myocardial metastasis from solid cancers. Weiss L. **Br Heart J** 1992 Nov;68(5):501-4

HEART RATE

Chagas' heart disease and neuropathy [letter] Davila DF, et al. **Am Heart J** 1992 Dec;124(6):1665-6
Heart rate variability and baroreflex sensitivity in myocardial infarction. Kjellgren O, et al. **Am Heart J** 1993 Jan; 125(1):204-15 (98 ref.)
Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Goertz A, et al. **Anaesthesia** 1992 Nov; 47(11):984-7
Effect of increasing heart rate on Doppler indices of left ventricular performance in healthy men. Oniki T, et al. **Br Heart J** 1992 Oct;68(4):425-9
Adjustment for the influence of age and heart rate on Doppler measurements of left ventricular filling. Stewart RA, et al. **Br Heart J** 1992 Dec;68(6):608-12
Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9
Interposed abdominal compression-cardiopulmonary resuscitation and resuscitation outcome during asystole and electromechanical dissociation [see comments] Sack JB, et al. **Circulation** 1992 Dec;86(6):1692-700. Comment in: Circulation 1992 Dec;86(6):2011-2.
Heart rate variability in myocardial infarction [letter] Zbilut JP. **Circulation** 1992 Dec;86(6):2017
Effects of ventricular ectopy on sinus R-R intervals in patients with advanced heart failure. Woo MA, et al. **Heart Lung** 1992 Nov-Dec;21(6):515-22
Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533-41

HEART RATE, FETAL

Automated analysis of the FHR: evaluation? [letter] Dawes GS, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1912-4

HEART RUPTURE, POST-INFARCTION

Interventricular septal rupture complicating acute myocardial infarction: from pathophysiologic features to the role of invasive and noninvasive diagnostic modalities in current management. Topaz O, et al. **Am J Med** 1992 Dec;93(6):683-8 (54 ref.)
Subacute cardiac rupture: repair with a sutureless technique. Padró JM, et al. **Ann Thorac Surg** 1993 Jan;55(1):20-3; discussion 23-4
Thrombolysis and postinfarction ventricular septal rupture. Westaby S, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1506-9

HEART SEPTAL DEFECTS

Advantages and limitations of methods to detect, localize, and quantitate intracardiac right-to-left and bidirectional shunting. Boehrer JD, et al. **Am Heart J** 1993 Jan; 125(1):215-20 (16 ref.)

HEART SEPTAL DEFECTS, ATRIAL

Identification of coronary sinus septal defect (unroofed coronary sinus) by color Doppler echocardiography. Chin AJ, et al. **Am Heart J** 1992 Dec;124(6):1655-7
Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545-50
Localized right atrial tamponade and right-to-left shunting as a complication of pericarditis after myocardial infarction. Musselman DR, et al. **Am Heart J** 1993 Jan;125(1):241-2
The cough test is superior to the Valsalva maneuver in the delineation of right-to-left shunting through a patent foramen ovale during contrast transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1993 Jan;125(1):185-9
Transesophageal echocardiographic diagnosis of coronary sinus type atrial septal defect. Sunaga Y, et al. **Am Heart J** 1992 Dec;124(6):1657-9
Isolated paradoxical embolus to the right coronary artery. Gerber RS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1633-5
Respiratory variation of heart rate and systolic arterial pressure in adults with atrial septal defect. Kupari M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1615-7
Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12-9; discussion 19
Transcatheter closure of patent foramen ovale after presumed paradoxical embolism [see comments] Bridges ND, et al. **Circulation** 1992 Dec;86(6):1902-8 (46 ref.). Comment in: Circulation 1992 Dec;86(6):2013-5.
Transcatheter closure of patent foramen ovale. Therapeutic overkill or elegant management for selected patients at risk? [editorial; comment] Daniel WG. **Circulation** 1992 Dec; 86(6):2013-5. Comment on: Circulation 1992 Dec;86(6):1902-8.

HEART SEPTAL DEFECTS, VENTRICULAR

Late death after arterial switch operation for transposition of the great arteries. Tsuda E, et al. **Am Heart J** 1992 Dec; 124(6):1551-7 (18 ref.)
Echocardiographic predictors of the need for infundibular wedge resection in infants with aortic arch obstruction,

ventricular septal defect and subaortic stenosis. Minich LL, et al. **Am J Cardiol** 1992 Dec 15;70(20):1626-7
Surgical treatment of postinfarction ventricular septal defect with aortic stenosis. Boglioli LR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1209-11

HEART SEPTUM

Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. **Am Heart J** 1992 Dec; 124(6):1587-98
Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Kuck KH, et al. **Circulation** 1992 Dec; 86(6):1743-52
Thrombolysis and postinfarction ventricular septal rupture. Westaby S, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1506-9

HEART SURGERY

Pulse oximetry in pulseless patients [letter] Mackey N, et al. **Anaesthesia** 1992 Nov;47(11):1010
Repairing the degenerative anterior mitral leaflet. Alvarez JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1229-30
Modified retractor to prevent peripheral nerve injury [letter] Ancalmo N. **Ann Thorac Surg** 1992 Dec;54(6):1249
Team approach for clinical cardiac surgery research [letter] Canver CC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1244
Clinical cardiomyoplasty: preoperative factors associated with outcome. Furnary AP, et al. **Ann Thorac Surg** 1992 Dec;54(6):1139-43
Pulmonary pseudotumor [letter] Golino A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1246-7
RBRVS and cardiothoracic surgery. Gott VL. **Ann Thorac Surg** 1993 Jan;55(1):5-7
Left atrial isolation associated with mitral valve operations. Graffigna A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1093-7; discussion 1098
Optimal approach to the mitral valve: dissection of the interatrial groove. Larbalestier RI, et al. **Ann Thorac Surg** 1992 Dec;54(6):1186-8
Replacement of paracorporeal ventricular assist devices. Lohmann DP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1226-7
Fontan procedure for hypoplastic left heart syndrome. Norwood WI Jr, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1025-9; discussion 1029-30
Permanent pacemaker implantation in premature infants less than 2,000 grams of body weight. Ohmi M, et al. **Ann Thorac Surg** 1992 Dec;54(6):1223-5
Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Rakovec P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1203-5
Absent pulmonary valve syndrome: operation in infants with airway obstruction. Watterson KG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1116-9
Surgery of aortic dissections with GRF glue [letter] Zeplin HE. **Ann Thorac Surg** 1992 Dec;54(6):1248-9
Risk stratification for open heart surgery: trial of the Parsonnet system in a British hospital. Nashef SA, et al. **BMJ** 1992 Oct 31;305(6861):1066-7
Cardiac surgery: moving away from intensive care. Chong JL, et al. **Br Heart J** 1992 Oct;68(4):430-3
Cardiac interventional procedure in the United Kingdom during 1990. The British Cardiovascular Intervention Society. Hubner PJ. **Br Heart J** 1992 Oct;68(4):434-6
Effect of baffle fenestration on outcome of the modified Fontan operation. Bridges ND, et al. **Circulation** 1992 Dec; 86(6):1762-9
Natural history and patterns of recovery of contractile function in single left ventricle after Fontan operation. Sluysmans T, et al. **Circulation** 1992 Dec;86(6):1753-61
Dynamic cardiomyoplasty acutely impairs left ventricular diastolic function. Corin WJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1662-71
Establishing a pediatric cardiac surgical unit in the Commonwealth of Independent States (formerly the Soviet Union) [letter] McGrath LB. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1758-9
Intraaortic balloon pumping in patients requiring cardiac operations. Risk analysis and long-term follow-up. Naunheim KS, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1654-60; discussion 1660-1
High-dose intravenous beta 1-blockade in patients early after cardiac operations. Negative inotropism versus myocardial oxygen economy. Wesslén O, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1672-8

HEART TRANSPLANTATION

The effects of epicardial coronary spasm on intracoronary flow velocity and pressure gradient in a patient after cardiac transplantation. Donohue T, et al. **Am Heart J** 1992 Dec;124(6):1645-8
Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Barbir M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1596-601
Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Arabia FA, et al. **Ann Thorac Surg** 1993 Jan;55(1):8-11
Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65-71; discussion 71
Univentricular and biventricular Thoratec VAD support as a bridge to transplantation. Farrar DJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):276-82
Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144-50
Mediastinitis in heart transplantation. Karwande SV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1039-45
Direct mechanical ventricular actuation [letter] Khanna SK. **Ann Thorac Surg** 1993 Jan;55(1):198-9
Use of the Symbion biventricular assist device in bridging to transplantation. Lick S, et al. **Ann Thorac Surg** 1993 Jan;55(1):283-7
Pharmacological bridge to cardiac transplantation: current limitations. Loisance DY, et al. **Ann Thorac Surg** 1993 Jan; 55(1):310-3
Fall in pulmonary vascular resistance in patients awaiting heart transplantation. Grant SC, et al. **Br Heart J** 1992 Oct;68(4):365-8
Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Mannaerts HF, et al. **Br Heart J** 1992 Oct;68(4):356-64
The role of cardiopulmonary exercise testing in the selection of patients for cardiac transplantation. Weisman IM, et al. **Chest** 1992 Dec;102(6):1871-4
Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Nolan MT, et al. **Heart Lung** 1992 Nov-Dec; 21(6):540-7
Amiodarone therapy does not compromise subsequent heart transplantation. Chelimsky-Fallick C, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1556-61
Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. Fyfe A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):171-6
Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163-70
Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589-96
Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572-81
Changes in myocardial beta-adrenergic receptors during acute rejection of heterotopically transplanted rat hearts. Yokoyama H, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1567-71
Lipoprotein(a) and accelerated coronary artery disease in cardiac transplant recipients. Barbir M, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1500-2
A preliminary study of diltiazem in the prevention of coronary artery disease in heart-transplant recipients. Schroeder JS, et al. **N Engl J Med** 1993 Jan 21; 328(3):164-70

HEART VALVE DISEASES

Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114-9

HEART VALVE PROSTHESIS

Mitral and aortic paravalvular leaks with hemolytic anemia. Amidon TM, et al. **Am Heart J** 1993 Jan;125(1):266-8
Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Chen MZ, et al. **Am Heart J** 1992 Dec; 124(6):1648-50
Transesophageal echocardiographic detection of atrial wall aneurysm as a result of abnormal attachment of mitral prosthesis. García-Fernández MA, et al. **Am Heart J** 1992 Dec;124(6):1650-2
Accelerated calcification of an aortic bioprosthesis in an octogenarian. Pearce SA, et al. **Am Heart J** 1992 Dec; 124(6):1652-3
Balloon valvotomy of mitral bioprosthetic stenosis [letter] Reddy SC, et al. **Am Heart J** 1992 Dec;124(6):1662-3
Exercise hemodynamics in small (< or = 21 mm) aortic valve prostheses assessed by Doppler echocardiography. Wiseth R, et al. **Am Heart J** 1993 Jan;125(1):138-46
"Chordal" preservation during mitral valve rereplacement [letter] Bonchek LI. **Ann Thorac Surg** 1993 Jan;55(1):198
Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25-30; discussion 30-1
Ionescu-Shiley standard-profile and low-profile valves [letter] Grunkemeier GL. **Ann Thorac Surg** 1993 Jan; 55(1):199-200
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61
Clinical and hemodynamic evaluation of the 19-mm Carpentier-Edwards supraannular aortic valve. Kallis P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1182-5
Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114-9
Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98-101
Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Bruss J, et al. **Chest** 1992 Dec;102(6):1886-8
Mitral valve replacement with and without chordal preservation in patients with chronic mitral regurgitation. Mechanisms for differences in postoperative ejection performance. Rozich JD, et al. **Circulation** 1992 Dec; 86(6):1718-26
Thromboembolism and prosthetic heart valves. Criscitiello MG, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):69-79, 82-6, 90-6 (9 ref.)
Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11
Aortic valve replacement in octogenarians with aortic stenosis: a case-control study. Olsson M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1512-6
Excellent durability of the Hancock porcine bioprosthesis in the tricuspid position. A sixteen-year follow-up study. Kawachi Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1561-6
Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs with tricuspid regurgitation. II. Does flexible ring annuloplasty preserve the annular motions? Minato N, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1554-60

HEART VALVES

Transesophageal echocardiography: normal variants and mimickers. Stoddard MF, et al. **Am Heart J** 1992 Dec; 124(6):1587-98
Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] Kleikamp G, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1759-60 (4 ref.)

HEART VENTRICLE

Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Chen MZ, et al. **Am Heart J** 1992 Dec; 124(6):1648-50
Clinical cardiomyoplasty: preoperative factors associated with outcome. Furnary AP, et al. **Ann Thorac Surg** 1992 Dec;54(6):1139-43
Component analysis of bilateral anterior cardiomyoplasty. Furnary AP, et al. **Ann Thorac Surg** 1993 Jan;55(1):72-7
Argon beam coagulation compared with cryoablation of ventricular subendocardium. Hendry PJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):135-9
Skeletal muscle ventricles: left ventricular apex to aorta configuration. Lu H, et al. **Ann Thorac Surg** 1993 Jan; 55(1):78-85
Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599-603
Invited letter concerning: systemic outflow tract obstruction in the patient with a single functional ventricle [letter] Jonas RA. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1750-3

HEAT

Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19-25

HEAT-SHOCK PROTEINS

HLA-DR4, mycobacteria, heat-shock proteins, and rheumatoid arthritis [editorial] Rook G, et al. **Arthritis Rheum** 1992 Dec;35(12):1409-12
The development of monoclonal antibodies to the human mitochondrial 60-kd heat-shock protein, and their use in studying the expression of the protein in rheumatoid arthritis. Sharif M, et al. **Arthritis Rheum** 1992 Dec; 35(12):1427-33
T cells in the lesion of experimental autoimmune encephalomyelitis. Enrichment for reactivities to myelin basic protein and to heat shock proteins. Mor F, et al. **J Clin Invest** 1992 Dec;90(6):2447-55

HELICOBACTER INFECTIONS

Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Leung KM, et al. **Am J Clin Pathol** 1992 Dec; 98(6):569-74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549-51.
Eradicating Helicobacter pylori in patients with duodenal ulcer [letter] Logan RP, et al. **BMJ** 1992 Oct 31;

305(6861):1094–5
Dyspepsia, Helicobacter pylori, and peptic ulcer in a randomly selected population in India. Katelaris PH, et al. **Gut** 1992 Nov;33(11):1462–6
Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Oderda G, et al. **Gut** 1992 Oct;33(10):1328–30
Helicobacter pylori infection rates in relation to age and social class in a population of Welsh men [letter] Sitas F, et al. **Gut** 1992 Nov;33(11):1582

HELICOBACTER PYLORI

Counting angels and bacteria. The quest for a unifying theory of ulcerogenesis [editorial; comment] Genta RM. **Am J Clin Pathol** 1992 Dec;98(6):549–51. Comment on: Am J Clin Pathol 1992 Dec;98(6):569–74.
Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Leung KM, et al. **Am J Clin Pathol** 1992 Dec; 98(6):569–74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549–51.
Eradicating Helicobacter pylori in patients with duodenal ulcer [letter] Logan RP, et al. **BMJ** 1992 Oct 31; 305(6861):1094–5
Activation of human phagocyte oxidative metabolism by Helicobacter pylori. Nielsen H, et al. **Gastroenterology** 1992 Dec;103(6):1747–53
Dyspepsia, Helicobacter pylori, and peptic ulcer in a randomly selected population in India. Katelaris PH, et al. **Gut** 1992 Nov;33(11):1462–6
Evidence of clonal variants of Helicobacter pylori in three generations of a duodenal ulcer disease family. Nwokolo CU, et al. **Gut** 1992 Oct;33(10):1323–7
Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Oderda G, et al. **Gut** 1992 Oct;33(10):1328–30
Helicobacter pylori infection rates in relation to age and social class in a population of Welsh men [letter] Sitas F, et al. **Gut** 1992 Nov;33(11):1582

HELLP SYNDROME

Hepatic histopathologic condition does not correlate with laboratory abnormalities in HELLP syndrome (hemolysis, elevated liver enzymes, and low platelet count). Barton JR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1538–43
Spontaneous resolution of pre-eclampsia-related thrombocytopenia. Chandran R, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):887–90

HEMAGGLUTINATION

Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. Rubin DH, et al. **J Clin Invest** 1992 Dec;90(6):2536–42

HEMAGGLUTINATION TESTS

Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Aguiar JC, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):621–32

HEMAGGLUTININS

Functional consequences of engagement of the T cell receptor by low affinity ligands. Alexander J, et al. **J Immunol** 1993 Jan 1;150(1):1–7

HEMANGIOENDOTHELIOMA

Vasomotor phenomena caused by histamine release from a hepatic haemangioendothelioma. Karanjia ND, et al. **Br J Surg** 1992 Nov;79(11):1199–200

HEMANGIOMA

Surgical dissection of capillary hemangiomas. An alternative to intralesional corticosteroids. Deans RM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1743–7
Late presentation of a subglottic hemangioma masquerading as asthma. Rodriguez LR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):753–5 (12 ref.)
The natural history and management of symptomatic and asymptomatic vertebral hemangiomas. Fox MW, et al. **J Neurosurg** 1993 Jan;78(1):36–45

HEMANGIOMA, CAVERNOUS

Enucleation of giant hemangiomas of the liver. Technical and pathologic aspects of a neglected procedure. Baer HU, et al. **Ann Surg** 1992 Dec;216(6):673–6

HEMANGIOPERICYTOMA

Hemangiopericytoma of the parotid gland: report of case. Lee G, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1329–32

HEMANGIOSARCOMA

Diagnosis of brain metastases from a primary hemangiosarcoma of the spleen with magnetic resonance imaging. Søndenaa K, et al. **Cancer** 1993 Jan 1;71(1):138–41

HEMATOCRIT

Is the pediatric preoperative hematocrit determination necessary? Baron MJ, et al. **South Med J** 1992 Dec; 85(12):1187–9

HEMATOLOGIC DISEASES

Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000–8

HEMATOLOGY

A method for the independent assessment of the accuracy of hematology whole-blood calibrators. Bull BS, et al. **Am J Clin Pathol** 1992 Dec;98(6):623–9
Evaluation of the CELL-DYN 3000 differential. Cornbleet PJ, et al. **Am J Clin Pathol** 1992 Dec;98(6):603–14

HEMATOMA

Dissecting intramyocardial hematoma presenting as a massive pseudotumor of the right ventricle. Mohan JC, et al. **Am Heart J** 1992 Dec;124(6):1641–2

HEMATOMA, EPIDURAL

Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Onishchuk JL, et al. **Anesthesiology** 1992 Dec;77(6):1221–3
A patient with delayed myelopathy following a stab wound [letter] Keane JR. **J Trauma** 1992 Nov;33(5):795 (6 ref.)

HEMATOPOIESIS

Over-expression of c-src or v-src in bone marrow stromal cells stimulates hematopoiesis in long-term bone marrow culture. Mladenovic J, et al. **Blood** 1992 Dec 15; 80(12):3079–89
In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Zeidler C, et al. **Blood** 1992 Dec 1;80(11):2740–5

HEMATOPOIETIC CELL GROWTH FACTORS

Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000–8
The ligand for c-kit, stem cell factor, stimulates the circulation of cells that engraft lethally irradiated baboons. Andrews RG, et al. **Blood** 1992 Dec 1;80(11):2715–20
Recombinant human stem cell factor stimulates differentiation of mast cells from dispersed human fetal liver cells. Irani AM, et al. **Blood** 1992 Dec 15; 80(12):3009–21
In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Okada S, et al. **Blood** 1992 Dec 15;80(12):3044–50

HEMATOPOIETIC STEM CELLS

Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Alter BP, et al. **Blood** 1992 Dec 15;80(12):3000–8
The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051–9
Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Debili N, et al. **Blood** 1992 Dec 15;80(12):3022–35
Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991–9
Over-expression of c-src or v-src in bone marrow stromal cells stimulates hematopoiesis in long-term bone marrow culture. Mladenovic J, et al. **Blood** 1992 Dec 15; 80(12):3079–89
In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Okada S, et al. **Blood** 1992 Dec 15;80(12):3044–50
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242–50
tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036–43

HEMATOPORPHYRIN DERIVATIVE

Fluorescence detection of tumors. Early diagnosis of microscopic lesions in preclinical studies. Mang TS, et al. **Cancer** 1993 Jan 1;71(1):269–76

HEMIPLEGIA

A syndrome of autosomal dominant alternating hemiplegia: clinical presentation mimicking intractable epilepsy; chromosomal studies; and physiologic investigations. Mikati MA, et al. **Neurology** 1992 Dec;42(12):2251–7

HEMOCHROMATOSIS

Everyone should be tested for iron disorders. Herbert V. **J Am Diet Assoc** 1992 Dec;92(12):1502–9 (89 ref.)

HEMODIALYSIS

Simulation model for planning renal services [letter] Barnes JN, et al. **BMJ** 1992 Oct 24;305(6860):1018
Simulation model for planning renal services [letter] Feest TG, et al. **BMJ** 1992 Oct 24;305(6860):1018
Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Bellomo R, et al. **Crit Care Med** 1992 Dec; 20(12):1672–6
ACE inhibitors for myocardial infarction and unstable angina [letter] Roy-Chaudhury P, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1549

HEMODYNAMICS

Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Bergelson BA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1540–5
Calcium antagonists as cardioprotective agents. Frohlich ED. **Am J Cardiol** 1992 Dec 21;70(21):7I–9I (10 ref.)
Hemodynamic effects of nitroprusside on valvular aortic stenosis [letter] Zion MM. **Am J Cardiol** 1992 Dec 15; 70(20):1639–40
Fetal hemodynamic response to maternal intravenous nicotine administration. Clark KE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1624–31
Effects of intravenous dexmedetomidine in humans. II. Hemodynamic changes. Bloor BC, et al. **Anesthesiology** 1992 Dec;77(6):1134–42
Endothelium-dependent circulatory control—a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Greenblatt EP, et al. **Anesthesiology** 1992 Dec;77(6):1178–85
The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171–7
Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32–41; discussion 41–2
Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65–71; discussion 71
Component analysis of bilateral anterior cardiomyoplasty. Furnary AP, et al. **Ann Thorac Surg** 1993 Jan;55(1):72–7
Clinical and hemodynamic evaluation of the 19-mm Carpentier-Edwards supraannular aortic valve. Kallis P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1182–5
Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164–6
Skeletal muscle ventricles: left ventricular apex to aorta configuration. Lu H, et al. **Ann Thorac Surg** 1993 Jan; 55(1):78–85
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57–63; discussion 63–4
Subacute cardiac rupture: repair with a sutureless technique. Padró JM, et al. **Ann Thorac Surg** 1993 Jan;55(1):20–3; discussion 23–4
Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102–5
Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12–9; discussion 19
Hemodynamic forces and vascular cell communication in arteries. Davies PF, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1301–6 (40 ref.)
Modulation of the hyperdynamic circulation of cirrhotic rats by nitric oxide inhibition. Pizcueta P, et al. **Gastroenterology** 1992 Dec;103(6):1909–15
Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. Cavero PG, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1542–8
Counteraction of the vasodilator effects of enalapril by aspirin in severe heart failure. Hall D, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1549–55
Comparative effects of diabetes mellitus and hypertension on physical properties of human large arteries. Megnien JL, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1562–8
Mesangial cell immune injury. Hemodynamic role of leukocyte- and platelet-derived eicosanoids. Bresnahan BA, et al. **J Clin Invest** 1992 Dec;90(6):2304–12
High-dose intravenous beta 1-blockade in patients early after cardiac operations. Negative inotropism versus myocardial oxygen economy. Wesslén O, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1672–8
Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. Oung CM, et al. **J Trauma** 1992 Nov;33(5):671–8
Cardiovascular changes during laparoscopic cholecystectomy. Westerband A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):535–8

HEMOFILTRATION

Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Bellomo R, et al. **Crit Care Med** 1992 Dec; 20(12):1672–6

The acoustic filter: an ultrasonic blood filter for the heart–lung machine. Schwarz KQ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1647–53

HEMOGLOBIN A, GLYCOSYLATED

Measuring glycated haemoglobin [letter] Standing SJ, et al. **BMJ** 1992 Oct 24;305(6860):1020

Measuring glycated haemoglobin [letter] Willis A, et al. **BMJ** 1992 Oct 24;305(6860):1020

HEMOGLOBINS

Trial of recombinant human erythropoietin: three patients with thalassemia intermedia [letter] Olivieri NF, et al. **Blood** 1992 Dec 15;80(12):3258–60

Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969–76

Nitric oxide hemoglobin in patients receiving nitroglycerin as detected by electron paramagnetic resonance spectroscopy [see comments] Cantilena LR Jr, et al. **J Lab Clin Med** 1992 Dec;120(6):902–7. Comment in: J Lab Clin Med 1992 Dec;120(6):826–7.

Haemoglobin in gut lavage fluid as a measure of gastrointestinal blood loss. Brydon WG, et al. **Lancet** 1992 Dec 5;340(8832):1381–2

Relationship of hemoglobin level and duration of hospitalization after total hip arthroplasty: implications for the transfusion target. Kim DM, et al. **Mayo Clin Proc** 1993 Jan;68(1):37–41

HEMOGLOBINURIA, PAROXYSMAL

Paroxysmal nocturnal hemoglobinuria as a marker for clonal myelopathy. Graham DL, et al. **Am J Med** 1992 Dec; 93(6):671–4

Expansion of a paroxysmal nocturnal hemoglobinuria (PNH) clone after cyclosporine therapy for aplastic anemia/PNH syndrome [letter] Nakao S, et al. **Blood** 1992 Dec 1; 80(11):2943–4

HEMOLYSIS

Pulmonary pseudotumor [letter] Golino A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1246–7

HEMOLYTIC-UREMIC SYNDROME

Prostacyclin concentrations in haemolytic uraemic syndrome after acute shigellosis [letter] Taylor CM, et al. **Arch Dis Child** 1992 Nov;67(11):1412–3

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755–64

HEMOPHILIA

Deep venous thrombosis in hemophilia A. Ritchie B, et al. **Am J Med** 1992 Dec;93(6):699–700 (10 ref.)

Factor VIIA levels in patients with hemophilia [letter] Hultin MB, et al. **Blood** 1992 Dec 15;80(12):3255–6

Clotting factors and hepatitis A. Working Group on Hepatitis A and Clotting Factors [letter] Shouval D, et al. **Lancet** 1992 Dec 12;340(8833):1465–6

Clotting factors and hepatitis A [letter] Temperley IJ, et al. **Lancet** 1992 Dec 12;340(8833):1466

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 2–1993. A 72-year-old woman with a coagulopathy and bilateral thigh masses. **N Engl J Med** 1993 Jan 14;328(2):121–8

HEMOPTYSIS

Control of massive hemoptysis by endobronchial tamponade with a pulmonary artery balloon catheter. Jolliet P, et al. **Crit Care Med** 1992 Dec;20(12):1730–2

HEMORRHAGE

Blood-fluid level within a renal cyst [letter] Malde HM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):209

The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171–7

Preventing anticoagulant-related bleeding [letter] Davidson B. **Ann Intern Med** 1993 Jan 15;118(2):158–9

Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Cattaneo M, et al. **Blood** 1992 Dec 1;80(11):2787–96

Injury of the femoral artery in total hip replacement causing abdominal pain and hypovolemic shock. A case report. Brismar B, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1560–2

HEMORRHAGIC DIATHESIS

Characterization of an acquired inhibitor to coagulation factor V. Antibody binding to the second C-type domain of factor V inhibits the binding of factor V to phosphatidylserine and neutralizes procoagulant activity. Ortel TL, et al. **J Clin Invest** 1992 Dec;90(6):2340–7

HEMORRHAGIC FEVER, AMERICAN

A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Mills JN, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):749–63

HEMORRHAGIC FEVER, EPIDEMIC

Hantavirus infection in Brazilian patients from Recife with suspected leptospirosis [letter] Hindrichsen S, et al. **Lancet** 1993 Jan 2;341(8836):50

HEMORRHAGIC FEVER VIRUSES, AMERICAN

A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Mills JN, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):749–63

HEMOSIDERIN

Diagnostic value of hemosiderin-containing macrophages in bronchoalveolar lavage [see comments] Grebski E, et al. **Chest** 1992 Dec;102(6):1794–9. Comment in: Chest 1992 Dec;102(6):1641.

Bronchoalveolar lavage. Let's focus on clinical utility [editorial; comment] Merrill WW, et al. **Chest** 1992 Dec; 102(6):1641. Comment on: Chest 1992 Dec;102(6):1794–9.

HEMOSTASIS

College of American Pathologists Conference XXII: Hemostasis and Atherosclerotic Disease. April 28–May 1, 1992. **Arch Pathol Lab Med** 1992 Dec;116(12):1265–349

Hemostatic factors and risk of cardiovascular disease in women. An overview. Meilahn EN. **Arch Pathol Lab Med** 1992 Dec;116(12):1313–7 (78 ref.)

Hemostasis and cardiovascular risk. The British and European experience. Miller GJ. **Arch Pathol Lab Med** 1992 Dec;116(12):1318–21 (39 ref.)

HEMOSTASIS, SURGICAL

Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114–9

HEMOSTATIC TECHNIQUES

Molded acrylic mouthguard to control bleeding at the hard palate graft site after eyelid reconstruction [letter] Shorr N, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):779–80

HEPARIN

Heparin for left ventricular thrombus [letter] Peteiro J, et al. **Am Heart J** 1992 Dec;124(6):1668–9

Heparin administration with a pump during pregnancy [letter] Hahn L. **Am J Obstet Gynecol** 1992 Dec;167(6):1914

Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Onishchuk JL, et al. **Anesthesiology** 1992 Dec;77(6):1221–3

Monitoring of heparin-induced anticoagulation with kaolin-activated clotting time in cardiac surgical patients treated with aprotinin. Wang JS, et al. **Anesthesiology** 1992 Dec;77(6):1080–4

Preventing anticoagulant-related bleeding [letter] Davidson B. **Ann Intern Med** 1993 Jan 15;118(2):158–9

Prophylaxis of thromboembolism in spinal cord-injured patients. Green D. **Chest** 1992 Dec;102(6 Suppl):649S–651S (17 ref.)

Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S–657S (43 ref.)

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249–54

Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. Fryer AD, et al. **J Clin Invest** 1992 Dec; 90(6):2292–8

The effect of prophylactic heparin treatment on enhanced thrombin generation in pregnancy. Bremme K, et al. **Obstet Gynecol** 1993 Jan;81(1):78–83

HEPARITIN SULFATE

Plasma concentrations of endogenous heparinoids in portal hypertension. McKee RF, et al. **Gut** 1992 Nov; 33(11):1549–52

HEPATECTOMY

Hepatectomy with initial suprahilar control of intrahepatic portal pedicles. Lazorthes F, et al. **Surgery** 1993 Jan; 113(1):103–8

HEPATIC ARTERY

Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Yu YQ, et al. **Cancer** 1993 Jan 1;71(1):62–5

Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760–4

HEPATIC ENCEPHALOPATHY

Liver transplantation for fulminant hepatic failure and late-onset hepatic failure in children. Tan KC, et al. **Br J Surg** 1992 Nov;79(11):1192–4

Living-related liver transplantation in fulminant hepatic failure [letter] Matsunami H, et al. **Lancet** 1992 Dec 5; 340(8832):1411–2

HEPATIC VEINS

MR angiography of the portal and hepatic venous systems: preliminary experience with echoplanar imaging. Goldberg MA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):35–40

Hemodynamics of octreotide in hepatitis B-related cirrhosis [letter] Jenkins SA, et al. **Gastroenterology** 1992 Dec; 103(6):1992–3

HEPATITIS

Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26–35

Campylobacter infection and hepatocellular injury [letter] Humphrey KS. **Lancet** 1993 Jan 2;341(8836):49

HEPATITIS A

Immunopotentiating reconstituted influenza virus virosome vaccine delivery system for immunization against hepatitis A. Glück R, et al. **J Clin Invest** 1992 Dec;90(6):2491–5

Clotting factors and hepatitis A [letter] Robinson SM, et al. **Lancet** 1992 Dec 12;340(8833):1465

Clotting factors and hepatitis A. Working Group on Hepatitis A and Clotting Factors [letter] Shouval D, et al. **Lancet** 1992 Dec 12;340(8833):1465–6

Clotting factors and hepatitis A [letter] Temperley IJ, et al. **Lancet** 1992 Dec 12;340(8833):1466

HEPATITIS A VIRUS

Immunopotentiating reconstituted influenza virus virosome vaccine delivery system for immunization against hepatitis A. Glück R, et al. **J Clin Invest** 1992 Dec;90(6):2491–5

HEPATITIS, ALCOHOLIC

Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Koskinas J, et al. **Gastroenterology** 1992 Dec;103(6):1860–7 . Comment in: Gastroenterology 1992 Dec;103(6):1969–73.

HEPATITIS ANTIBODIES

Case against subclassification of type II autoimmune chronic active hepatitis [letter] Ma Y, et al. **Lancet** 1993 Jan 2; 341(8836):60

HEPATITIS B

Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Davies SE, et al. **Am J Clin Pathol** 1992 Dec;98(6):554–8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552–5.

HIV and hepatitis—some way to go [editorial] Jeffries DJ. **Anaesthesia** 1992 Nov;47(11):921–2

The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. II. Effect of grade, age, sex and region of employment on perceived risks and preventive measures adopted by anaesthetists. O'Donnell NG, et al. **Anaesthesia** 1992 Nov;47(11):929–35

The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. I. Perceived risks and preventive measures adopted by anaesthetists: a postal survey. O'Donnell NG, et al. **Anaesthesia** 1992 Nov; 47(11):923–8

The natural history of asymptomatic hepatitis B surface antigen carriers. de Franchis R, et al. **Ann Intern Med** 1993 Feb 1;118(3):191–4

Hemodynamics of octreotide in hepatitis B-related cirrhosis [letter] Jenkins SA, et al. **Gastroenterology** 1992 Dec; 103(6):1992–3

Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544–8

Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Lucey MR, et al. **Gut** 1992 Oct; 33(10):1390–6

Hepatitis B and C infection in an institution for the

developmentally handicapped [letter] Chaudhary RK, et al. **N Engl J Med** 1992 Dec 31;327(27):1953
Thrombocytopenia associated with acute hepatitis B infection. Romero R, et al. **Pediatrics** 1993 Jan;91(1):150-2

HEPATITIS B ANTIBODIES

Loss of the common "A" determinant of hepatitis B surface antigen by a vaccine-induced escape mutant. Waters JA, et al. **J Clin Invest** 1992 Dec;90(6):2543-7
Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. Andris JS, et al. **J Immunol** 1992 Dec 15;149(12):4053-9

HEPATITIS B SURFACE ANTIGENS

The natural history of asymptomatic hepatitis B surface antigen carriers. de Franchis R, et al. **Ann Intern Med** 1993 Feb 1;118(3):191-4
Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544-8
Loss of the common "A" determinant of hepatitis B surface antigen by a vaccine-induced escape mutant. Waters JA, et al. **J Clin Invest** 1992 Dec;90(6):2543-7

HEPATITIS B VACCINES

Loss of the common "A" determinant of hepatitis B surface antigen by a vaccine-induced escape mutant. Waters JA, et al. **J Clin Invest** 1992 Dec;90(6):2543-7
Response of preterm infants to hepatitis B vaccine. Lau YL, et al. **J Pediatr** 1992 Dec;121(6):962-5
Could the Childhood Vaccine Act be bad? [letter] Katz SL. **Pediatrics** 1993 Jan;91(1):160

HEPATITIS B VIRUS

Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Davies SE, et al. **Am J Clin Pathol** 1992 Dec;98(6):554-8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552-5.

HEPATITIS C

Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Takeda S, et al. **Br J Surg** 1992 Nov;79(11):1195-8
The natural history of community-acquired hepatitis C in the United States. The Sentinel Counties Chronic non-A, non-B Hepatitis Study Team [see comments] Alter MJ, et al. **N Engl J Med** 1992 Dec 31;327(27):1899-905. Comment in: N Engl J Med 1992 Dec 31;327(27):1949-50.
Hepatitis B and C infection in an institution for the developmentally handicapped [letter] Chaudhary RK, et al. **N Engl J Med** 1992 Dec 31;327(27):1953
Chronic hepatitis C virus infection--a disease in waiting? [editorial; comment] Czaja AJ. **N Engl J Med** 1992 Dec 31;327(27):1949-50. Comment on: N Engl J Med 1992 Dec 31;327(27):1899-905. Comment on: N Engl J Med 1992 Dec 31;327(27):1906-11.
Long-term mortality after transfusion-associated non-A, non-B hepatitis. The National Heart, Lung, and Blood Institute Study Group [see comments] Seeff LB, et al. **N Engl J Med** 1992 Dec 31;327(27):1906-11. Comment in: N Engl J Med 1992 Dec 31;327(27):1949-50.

HEPATITIS C VIRUS

Detection of replicative hepatitis C virus sequences in hepatocellular carcinoma. Gerber MA, et al. **Am J Pathol** 1992 Dec;141(6):1271-7
Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Takeda S, et al. **Br J Surg** 1992 Nov;79(11):1195-8

HEPATITIS, CHRONIC ACTIVE

Case against subclassification of type II autoimmune chronic active hepatitis [letter] Ma Y, et al. **Lancet** 1993 Jan 2; 341(8836):60

HEPATITIS, TOXIC

Isoniazid-associated hepatitis deaths: a review of available information [letter] Israel HL, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1643; discussion 1644
Isoniazid-associated hepatitis deaths: a review of available information [letter] Moulding T. **Am Rev Respir Dis** 1992 Dec;146(6):1643-4
From the Centers for Disease Control and Prevention. Chaparral-induced toxic hepatitis--California and Texas, 1992. **JAMA** 1992 Dec 16;268(23):3295, 3298
G-CSF and liver toxicity in a patient with neuroblastoma [letter] Günther G, et al. **Lancet** 1992 Nov 28; 340(8831):1352

HEPATOCYTE GROWTH FACTOR

Reduction of alpha-naphthylisothiocyanate-induced hepatotoxicity by recombinant human hepatocyte growth factor. Roos F, et al. **Endocrinology** 1992 Dec;131(6):2540-4

HEPATOMA

Detection of replicative hepatitis C virus sequences in hepatocellular carcinoma. Gerber MA, et al. **Am J Pathol** 1992 Dec;141(6):1271-7
Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Takeda S, et al. **Br J Surg** 1992 Nov;79(11):1195-8
Risk factors for tumor recurrence and prognosis after curative resection of hepatocellular carcinoma. Ikeda K, et al. **Cancer** 1993 Jan 1;71(1):19-25
Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26-35
The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36-43
A correlation of argyrophilic nucleolar organizer regions with stages of hepatocellular carcinoma. Shiro T, et al. **Cancer** 1993 Jan 1;71(1):44-9
Blood supply and drug delivery to primary and secondary human liver cancers studied with in vivo bromodeoxyuridine labeling. Taniguchi H, et al. **Cancer** 1993 Jan 1;71(1):50-5
Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Yabuuchi I, et al. **Cancer** 1993 Jan 1;71(1):56-61
Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Yu YQ, et al. **Cancer** 1993 Jan 1;71(1):62-5
Different DNA changes in primary and recurrent hepatocellular carcinoma. Ding SF, et al. **Gut** 1992 Oct; 33(10):1433-5
Proton irradiation for hepatocellular carcinoma [letter] Tanaka N, et al. **Lancet** 1992 Nov 28;340(8831):1358
Hepatocellular carcinoma [letter] Ahmad S. **N Engl J Med** 1993 Jan 7;328(1):65
Hepatocellular carcinoma [letter] Durand F, et al. **N Engl J Med** 1993 Jan 7;328(1):64; discussion 65
Hepatocellular carcinoma [letter] Wachsberg RH, et al. **N Engl J Med** 1993 Jan 7;328(1):64-5

HEREDITARY DISEASES

Neonatal hyperparathyroidism and skeletal demineralization in an infant with familial hypocalciuric hypercalcemia. Powell BR, et al. **Pediatrics** 1993 Jan;91(1):144-5 (9 ref.)

HERMAPHRODITISM

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794-802

HERNIA

Surgical repair of an anterior tibialis muscle hernia with Mersilene mesh. Siliprandi L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):154-7

HERNIA, DIAPHRAGMATIC

Delayed surgery for congenital diaphragmatic hernia: neurodevelopmental outcome in later childhood. Davenport M, et al. **Arch Dis Child** 1992 Nov;67(11):1353-6

HERNIA, FEMORAL

Management of groin hernias in patients with ascites. Hurst RD, et al. **Ann Surg** 1992 Dec;216(6):696-700

HERNIA, INGUINAL

Management of groin hernias in patients with ascites. Hurst RD, et al. **Ann Surg** 1992 Dec;216(6):696-700
Laparoscopic herniorrhaphy [editorial] Macintyre IM. **Br J Surg** 1992 Nov;79(11):1123-4
Local antibiotic prophylaxis in inguinal hernia repair. Lazorthes F, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):569-70

HERPES SIMPLEX

Ocular involvement in an outbreak of herpes gladiatorum. Holland EJ, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):680-4
Neonatal herpes simplex virus infection: mean age at onset [letter] Carmack MA, et al. **J Pediatr** 1992 Dec;121(6):993

HERPES ZOSTER

Segmental reflex sympathetic dystrophy involving the thumb: a rare complication of a varicella zoster infection. Chester MH. **Anesthesiology** 1992 Dec;77(6):1223-5
Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448-9

HERPESVIRUS HOMINIS

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208
Herpes simplex virus interferes with monocyte accessory cell function. Hayward AR, et al. **J Immunol** 1993 Jan 1; 150(1):190-6

HERPESVIRUS INFECTIONS

NIH conference. Epstein-Barr virus infections: biology, pathogenesis, and management. Straus SE, et al. **Ann Intern Med** 1993 Jan 1;118(1):45-58 (107 ref.)

HESPEROMYINAE

A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Mills JN, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):749-63

HIP

The silver anniversary of The Hip Society. A brief history. Eftekhar NS, et al. **Clin Orthop** 1992 Dec;(285):7-10

HIP DISLOCATION

Habitual hip dislocation in a child. Another cause of the snapping hip. Walker J, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):562-3

HIP DISLOCATION, CONGENITAL

Current concepts review. Reduction of congenital dislocation of the hip [letter] Teloken M. **J Bone Joint Surg Am** 1992 Dec;74(10):1579

HIP FRACTURES

Evidence for efficacy of drugs affecting bone metabolism in preventing hip fracture. Kanis JA, et al. **BMJ** 1992 Nov 7;305(6862):1124-8
Effect of external hip protectors on hip fractures. Lauritzen JB, et al. **Lancet** 1993 Jan 2;341(8836):11-3

HIP JOINT

A simple roentgenographic measurement of femoral anteversion. A short note. Kane TJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1540-2

HIP PROSTHESIS

Modular femoral stem removal during total hip arthroplasty using a universal modular stem extractor. Bohn WW. **Clin Orthop** 1992 Dec;(285):155-7
Metal to metal total hip joint replacement using the Urist socket. An end result study. 1973 [classical article] Breck LW. **Clin Orthop** 1992 Dec;(285):4-6
Roentgenographic and mechanical performance of centrifuged cement in a simulated total hip arthroplasty model. Chao EY, et al. **Clin Orthop** 1992 Dec;(285):91-101
Mechanisms of failure of modular prostheses. Collier JP, et al. **Clin Orthop** 1992 Dec;(285):129-39
Hydroxylapatite-coated hip implants. Multicenter three-year clinical and roentgenographic results. D'Antonio JA, et al. **Clin Orthop** 1992 Dec;(285):102-15
Cortical strut allografts in the reconstruction of the femur in revision total hip arthroplasty. A basic science and clinical study. Emerson RH Jr, et al. **Clin Orthop** 1992 Dec;(285):35-44
Quantification of implant micromotion, strain shielding, and bone resorption with porous-coated anatomic medullary locking femoral prostheses. Engh CA, et al. **Clin Orthop** 1992 Dec;(285):13-29
The removal of porous-coated femoral hip stems. Glassman AH, et al. **Clin Orthop** 1992 Dec;(285):164-80
Is it advantageous to strengthen the cement-metal interface and use a collar for cemented femoral components of total hip replacements? Harris WH. **Clin Orthop** 1992 Dec; (285):67-72 (34 ref.)
Acrylic fragmentation in total hip replacements and its biological consequences. Jasty M, et al. **Clin Orthop** 1992 Dec;(285):116-28
Debris from cobalt-chrome cable may cause acetabular loosening. Kelley SS, et al. **Clin Orthop** 1992 Dec; (285):140-6
Ultrasonic technology in revision joint arthroplasty. Klapper RC, et al. **Clin Orthop** 1992 Dec;(285):147-54
The use of a collar and precoating on cemented femoral stems is unnecessary and detrimental. Ling RS. **Clin Orthop** 1992 Dec;(285):73-83
Development of a surgical robot for cementless total hip arthroplasty. Paul HA, et al. **Clin Orthop** 1992 Dec; (285):57-66
A knowledge-based computer-aided design and manufacturing system for total hip replacement. Reuben JD, et al. **Clin Orthop** 1992 Dec;(285):48-56
Segmental cement extraction at revision total hip arthroplasty. Schurman DJ, et al. **Clin Orthop** 1992 Dec; (285):158-63

Charnley low-friction arthroplasty in the young patient. Wroblewski BM, et al. **Clin Orthop** 1992 Dec;(285):45-7
Injury of the femoral artery in total hip replacement causing abdominal pain and hypovolemic shock. A case report. Brismar B, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1560-2
Geographic variations in the rates of elective total hip and knee arthroplasties among Medicare beneficiaries in the United States. Peterson MG, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1530-9
Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. Sugano N, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1543-5
Failure of cementless hip replacements [letter] Bhamra M, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):932-3
Hydroxyapatite coating of prostheses [letter] Freeman MA. **J Bone Joint Surg Br** 1992 Nov;74(6):933-4
Lymphocyte response to polymethylmethacrylate in loose total hip prostheses. Gil-Albarova J, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):825-30
Cemented versus uncemented femoral components in the ring hip prosthesis. Godsiff SP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):822-4
Thigh pain after hip arthroplasty [letter] Ivory JP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):934
Systemic distribution of wear debris after hip replacement. A cause for concern? Langkamer VG, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):831-9
A collarless cobalt-chrome femoral component in uncemented total hip arthroplasty. Five- to eight-year follow-up. Pellegrini VD Jr, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):814-21
What is the right rate for total hip arthroplasty? [editorial; comment] Katz JN, et al. **Mayo Clin Proc** 1993 Jan; 68(1):86-7. Comment on: Mayo Clin Proc 1993 Jan;68(1):11-8.
Relationship of hemoglobin level and duration of hospitalization after total hip arthroplasty: implications for the transfusion target. Kim DM, et al. **Mayo Clin Proc** 1993 Jan;68(1):37-41
Trends in the utilization of primary total hip arthroplasty, 1969 through 1990: a population-based study in Olmsted County, Minnesota [see comments] Madhok R, et al. **Mayo Clin Proc** 1993 Jan;68(1):11-8. Comment in: Mayo Clin Proc 1993 Jan;68(1):86-7.

HIPPOCAMPUS

Peripheral magnesium sulfate enters the brain and increases the threshold for hippocampal seizures in rats. Hallak M, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1605-10
Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697-702

HIRSUTISM

Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813-8

HIRUDIN

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249-54

HISPANIC AMERICANS

HLA-DQ beta 57 in Hispanic patients with insulin-dependent diabetes mellitus. Lee G, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1565-70
AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65-71
Correlates of nonadherence to hypertension treatment in an inner-city minority population. Shea S, et al. **Am J Public Health** 1992 Dec;82(12):1607-12
Hispanic subgroups and intraracial comparisons [letter] Wong FY, et al. **Am J Public Health** 1992 Dec;82(12):1691
Racial differences in neonatal jaundice. Hyperbilirubinemia in Hispanic infants--a survey. Hodgman JE, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):719-22
Hispanic children with asthma: morbidity. Wood PR, et al. **Pediatrics** 1993 Jan;91(1):62-9

HISTAMINE

Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1506-10
Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. Naclerio RM, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1051-4

HISTAMINE H1 RECEPTOR BLOCKADERS

The effects of phenindamine tartrate on sleepiness and psychomotor performance. Witek TJ Jr, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):953-61

HISTAMINE LIBERATION

Vasomotor phenomena caused by histamine release from a hepatic haemangioendothelioma. Karanjia ND, et al. **Br J Surg** 1992 Nov;79(11):1199-200

HISTIOCYTOMA

Malignant fibrous histiocytoma coexistent with mucinous cystadenoma of the pancreas. Tsujimura T, et al. **Cancer** 1992 Dec 15;70(12):2792-6

HISTIOCYTOSIS, LANGERHANS-CELL

Defective alloantigen-presenting capacity of 'Langerhans cell histiocytosis cells'. Yu RC, et al. **Arch Dis Child** 1992 Nov;67(11):1370-2

HISTIOCYTOSIS, SINUS

Unusual bilateral renal histiocytosis. Extranodal variant of Rosai-Dorfman disease. Afzal M, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1366-7

HISTOCOMPATIBILITY ANTIGENS

Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Kao KJ. **Blood** 1992 Dec 1;80(11):2931-7
Differential induction of major histocompatibility complex molecules on mouse intestine by bacterial colonization. Matsumoto S, et al. **Gastroenterology** 1992 Dec; 103(6):1777-82

HISTOCOMPATIBILITY ANTIGENS CLASS I

Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743-6
T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. Aldrich CJ, et al. **J Immunol** 1992 Dec 15;149(12):3773-7
Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. Fairchild RL, et al. **J Immunol** 1993 Jan 1;150(1):67-77
Direct binding of peptides to MHC class I molecules on living cells. Analysis at the single cell level. López JA, et al. **J Immunol** 1992 Dec 15;149(12):3827-35

HISTOCOMPATIBILITY ANTIGENS CLASS II

The HLA-DRB1 locus as a genetic component in giant cell arteritis. Mapping of a disease-linked sequence motif to the antigen binding site of the HLA-DR molecule. Weyand CM, et al. **J Clin Invest** 1992 Dec;90(6):2355-61
T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. Aldrich CJ, et al. **J Immunol** 1992 Dec 15;149(12):3773-7
Murine B7 antigen provides a sufficient costimulatory signal for antigen-specific and MHC-restricted T cell activation. Galvin F, et al. **J Immunol** 1992 Dec 15;149(12):3802-8
MHC class II limits the functional expression of endogenous superantigens in B cells. Lund FE, et al. **J Immunol** 1993 Jan 1;150(1):78-86

HISTOLOGICAL TECHNIQUES

A human endometrial explant system: validation and potential applications. Dudley DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1774-80

HISTOPLASMA

Diagnosis of systemic histoplasmosis in patients with AIDS. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1171-5

HISTOPLASMOSIS

Disseminated histoplasmosis in AIDS: findings on chest radiographs. Conces DJ Jr, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):15-9
Clinical manifestation of mediastinal fibrosis and histoplasmosis. Mathisen DJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1053-7; discussion 1057-8
Disseminated histoplasmosis in patients with AIDS. Neubauer MA, et al. **South Med J** 1992 Dec;85(12):1166-70
Diagnosis of systemic histoplasmosis in patients with AIDS. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1171-5

HISTORY OF MEDICINE

The history of medicine. An annotated list of key reference works. Fye WB. **Ann Intern Med** 1993 Jan 1;118(1):59-62

HIV

Ig CDR3-like region of the CD4 molecule is involved in HIV-induced syncytia formation but not in viral entry. Corbeau P, et al. **J Immunol** 1993 Jan 1;150(1):290-301
Delayed trial of HIV immune globulin to protect infants of infected mothers is likely to resume [news] Cotton P. **JAMA** 1993 Jan 6;269(1):17

HIV ANTIBODIES

Comparison of saliva and serum for HIV surveillance in developing countries. Frerichs RR, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1496-9
Reliability of western blotting for the confirmation of HIV-1 seroconversion [letter] Simon F, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1541-2
Transportation of dried serum spots for HIV antibody testing [letter] Tappin DM, et al. **Lancet** 1993 Jan 2;341(8836):48-9
Office-based test systems for HIV antibody [letter] Gellert GH, et al. **N Engl J Med** 1993 Jan 21;328(3):211

HIV ENVELOPE PROTEIN GP120

HIV-1 envelope protein (gp120) inhibits the activity of human bronchoalveolar macrophages against Cryptococcus neoformans. Wagner RP, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1434-8

HIV INFECTIONS

Approval for broader use of DDI [news] **Am Fam Physician** 1992 Dec;46(6):1841-2
Update on drug therapy for HIV and related infections in adults. Montauk SL, et al. **Am Fam Physician** 1992 Dec; 46(6):1772-81 (28 ref.)
Early changes of body composition in human immunodeficiency virus-infected patients: tetrapolar body impedance analysis indicates significant malnutrition. Ott M, et al. **Am J Clin Nutr** 1993 Jan;57(1):15-9
Resolution of HIV retinitis with zidovudine therapy. Molina JM, et al. **Am J Med** 1992 Dec;93(6):700-2
An HIV-infected nurse must be reinstated [news] **Am J Nurs** 1992 Dec;92(12):9
Antisocial personality disorder and HIV infection among intravenous drug abusers. Brooner RK, et al. **Am J Psychiatry** 1993 Jan;150(1):53-8
Risk factors associated with HIV infection among male prostitutes. Elifson KW, et al. **Am J Public Health** 1993 Jan;83(1):79-83
Magic Johnson's credibility among African-American men [letter] Mays VM, et al. **Am J Public Health** 1992 Dec; 82(12):1692-3
Two-year incidence of tuberculosis in cohorts of HIV-infected and uninfected urban Rwandan women. Allen S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1439-44
HIV and hepatitis--some way to go [editorial] Jeffries DJ. **Anaesthesia** 1992 Nov;47(11):921-2
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. I. Perceived risks and preventive measures adopted by anaesthetists: a postal survey. O'Donnell NG, et al. **Anaesthesia** 1992 Nov; 47(11):923-8
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. II. Effect of grade, age, sex and region of employment on perceived risks and preventive measures adopted by anaesthetists. O'Donnell NG, et al. **Anaesthesia** 1992 Nov;47(11):929-35
Infection with the human immunodeficiency virus type 2. Markovitz DM. **Ann Intern Med** 1993 Feb 1;118(3):211-8 (131 ref.)
Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Zurlo JJ, et al. **Ann Intern Med** 1993 Jan 1;118(1):12-7
Treatment of oral hairy leukoplakia with podophyllin [letter] Sanchez M, et al. **Arch Dermatol** 1992 Dec;128(12):1659
Sensory testing in human immunodeficiency virus type 1-infected men. HIV Neurobehavioral Research Center Group. Gulevich SJ, et al. **Arch Neurol** 1992 Dec; 49(12):1281-4
Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9
Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. Chavanet PY, et al. **BMJ** 1992 Oct 17; 305(6859):921-5
French tainted blood affair continues beyond court sentence [news] Dorozynski A. **BMJ** 1992 Oct 31;305(6861):1047
Tainted blood affair threatens French Government [news] Dorozynski A. **BMJ** 1992 Nov 14;305(6863):1177
Risk of HIV infection from blood transfusion [letter] Salzberg AM. **BMJ** 1992 Nov 7;305(6862):1159
Myocardial dysfunction in patients infected with HIV: prevalence and risk factors. Jacob AJ, et al. **Br Heart J** 1992 Dec;68(6):549-53
Antenatal HIV testing [editorial] McCarthy KH, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):867-8
Pulmonary Hodgkin's disease in HIV-infected patient. Diagnosis by bronchoalveolar lavage. Fajac I, et al. **Chest** 1992 Dec;102(6):1913-4
Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii

pneumonia. Hoffman AG, et al. **Chest** 1992 Dec; 102(6):1730–6
Primary pulmonary hypertension in HIV infection [letter] Kane GC. **Chest** 1992 Dec;102(6):1918–9
Apical Pneumocystis carinii pneumonia associated with HIV infection [letter] Marino W, et al. **Chest** 1992 Dec; 102(6):1917–8
Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Newman TG, et al. **Chest** 1992 Dec;102(6):1899–901
Lung cancer. An HIV-related neoplasm or a coincidental finding? [editorial; comment] Remick SC. **Chest** 1992 Dec; 102(6):1643–4. Comment on: Chest 1992 Dec;102(6):1704–8.
Lung cancer in patients with human immunodeficiency virus infection compared with historic control subjects [see comments] Sridhar KS, et al. **Chest** 1992 Dec;102(6):1704–8 . Comment in: Chest 1992 Dec;102(6):1643–4.
Nutrition attitudes and practices of individuals who are infected with human immunodeficiency virus and who live in south Florida. Bandy CE, et al. **J Am Diet Assoc** 1993 Jan;93(1):70–2
Cerebral artery aneurysms in children infected with human immunodeficiency virus. Husson RN, et al. **J Pediatr** 1992 Dec;121(6):927–30
From the Centers for Disease Control and Prevention. Surveillance for occupationally acquired HIV infection--United States, 1981–1992. **JAMA** 1992 Dec 16; 268(23):3294
Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. Allen S, et al. **JAMA** 1992 Dec 16;268(23):3338–43
AIDS in the global village. Why US physicians should care about HIV outside the United States [editorial] Berkley SF. **JAMA** 1992 Dec 16;268(23):3368–9
Delayed trial of HIV immune globulin to protect infants of infected mothers is likely to resume [news] Cotton P. **JAMA** 1993 Jan 6;269(1):17
What's in a name when efficacy isn't efficacious? [letter] Lesher JL Jr. **JAMA** 1992 Dec 23–30;268(24):3434
Estimates of the number of motherless youth orphaned by AIDS in the United States [see comments] Michaels D, et al. **JAMA** 1992 Dec 23–30;268(24):3456–61. Comment in: JAMA 1992 Dec 23–30;268(24):3478–9.
Invasive Haemophilus influenzae infections in men with HIV infection. Steinhart R, et al. **JAMA** 1992 Dec 16; 268(23):3350–2
Cats and toxoplasmosis risk in HIV-infected adults. Wallace MR, et al. **JAMA** 1993 Jan 6;269(1):76–7
Didanosine for zidovudine-intolerant patients with HIV disease [letter] Darbyshire JH, et al. **Lancet** 1992 Nov 28; 340(8831):1346–7
Transmission of HIV-associated tuberculosis to health-care workers [letter] Di Perri G, et al. **Lancet** 1992 Dec 5; 340(8832):1412
Neuronal loss in symptom-free HIV infection [letter] Everall I, et al. **Lancet** 1992 Dec 5;340(8832):1413
Canada: blood self-sufficiency [news] Kondro W. **Lancet** 1992 Nov 28;340(8831):1341–2
Zalcitabine and didanosine. Lipsky JJ. **Lancet** 1993 Jan 2; 341(8836):30–2 (32 ref.)
Israel: rethinking of entry restrictions [news] Naparstek Y, et al. **Lancet** 1993 Jan 2;341(8836):42
Spurious malarial antibodies in HIV infection [letter] Parry JV, et al. **Lancet** 1992 Dec 5;340(8832):1412–3
Insemination of HIV-negative women with processed semen of HIV-positive partners. Semprini AE, et al. **Lancet** 1992 Nov 28;340(8831):1317–9
Transportation of dried serum spots for HIV antibody testing [letter] Tappin DM, et al. **Lancet** 1993 Jan 2;341(8836):48–9
Office-based test systems for HIV antibody [letter] Gellert GH, et al. **N Engl J Med** 1993 Jan 21;328(3):211
Prevalence of HIV-infected syringes during a syringe-exchange program [letter] Heimer R, et al. **N Engl J Med** 1992 Dec 24;327(26):1883–4
HIV infection in women. Implications for nursing practice. Hanley E, et al. **Nurs Clin North Am** 1992 Dec;27(4):925–36 (43 ref.)
Knowledge, attitudes, and practices of obstetricians-gynecologists regarding the prevention of human immunodeficiency virus infection. Boekeloo BO, et al. **Obstet Gynecol** 1993 Jan;81(1):131–6
Clues to enhancing the identification of human immunodeficiency virus-infected women [letter] Fuith LC, et al. **Obstet Gynecol** 1993 Jan;81(1):159–60
Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985–8
Situational and sociodemographic characteristics of children infected with human immunodeficiency virus from pediatric sexual abuse. Gellert GA, et al. **Pediatrics** 1993 Jan;91(1):39–44
NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742
U.S. leads in funding AIDS prevention projects in Third World countries [news] **Public Health Rep** 1992 Nov-Dec; 107(6):744
Unto the least of these [letter] Rudolph R. **South Med J** 1992 Dec;85(12):1264

HIV SEROPOSITIVITY

Cognitive assessment of human immunodeficiency virus-exposed children. Levenson RL Jr, et al. **Am J Dis Child** 1992 Dec;146(12):1479–83
Methadone and immune function [letter] Confalonieri F, et al. **Am J Med** 1992 Dec;93(6):709–10
Denver's increase in HIV counseling after Magic Johnson's HIV disclosure [letter] Cohn DL, et al. **Am J Public Health** 1992 Dec;82(12):1692
Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675–6
Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. McDonagh J, et al. **Blood** 1992 Dec 15; 80(12):3217–26
Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969–76
Life insurance and HIV antibody testing [editorial] Barton S, et al. **BMJ** 1992 Oct 17;305(6859):902–3
Life insurance and HIV antibody testing [letter] Gibbons P. **BMJ** 1992 Oct 31;305(6861):1093
Salivary testing for HIV infection [letter] Gray JA. **BMJ** 1992 Oct 31;305(6861):1093–4
Salivary testing for HIV infection [letter] Mortimer PP, et al. **BMJ** 1992 Oct 31;305(6861):1093
Life insurance and HIV antibody testing [letter] Reynolds MA. **BMJ** 1992 Oct 31;305(6861):1093
Salivary testing for HIV infection [letter] Skidmore SJ, et al. **BMJ** 1992 Oct 31;305(6861):1094
Salivary testing for HIV infection [letter] Turner PC, et al. **BMJ** 1992 Oct 31;305(6861):1093
Reliability of western blotting for the confirmation of HIV-1 seroconversion [letter] Simon F, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1541–2
Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Lindsay MK, et al. **Obstet Gynecol** 1992 Dec;80(6):981–4
Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):675–81

HIV SEROPREVALENCE

HIV seroprevalence among homeless patients admitted to a psychiatric inpatient unit. Empfield M, et al. **Am J Psychiatry** 1993 Jan;150(1):47–52

HIV-1

Approval for broader use of DDI [news] **Am Fam Physician** 1992 Dec;46(6):1841–2
Update on drug therapy for HIV and related infections in adults. Montauk SL, et al. **Am Fam Physician** 1992 Dec; 46(6):1772–81 (28 ref.)
Resolution of HIV retinitis with zidovudine therapy. Molina JM, et al. **Am J Med** 1992 Dec;93(6):700–2
Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675–6
Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991–9
Cerebral artery aneurysms in children infected with human immunodeficiency virus. Husson RN, et al. **J Pediatr** 1992 Dec;121(6):927–30
Didanosine for zidovudine-intolerant patients with HIV disease [letter] Darbyshire JH, et al. **Lancet** 1992 Nov 28; 340(8831):1346–7
Plasma viral load in symptom-free women and vertical transmission of HIV-1 [letter] Henrard DR, et al. **Lancet** 1992 Dec 12;340(8833):1470–1
Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Ilaria G, et al. **Lancet** 1992 Dec 12;340(8833):1469
Canada: blood self-sufficiency [news] Kondro W. **Lancet** 1992 Nov 28;340(8831):1341–2
Spurious malarial antibodies in HIV infection [letter] Parry JV, et al. **Lancet** 1992 Dec 5;340(8832):1412–3
Pre-ejaculatory fluid as potential vector for sexual transmission of HIV-1 [letter] Pudney J, et al. **Lancet** 1992 Dec 12;340(8833):1470
Insemination of HIV-negative women with processed semen of HIV-positive partners. Semprini AE, et al. **Lancet** 1992 Nov 28;340(8831):1317–9
Reliability of western blotting for the confirmation of HIV-1 seroconversion [letter] Simon F, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1541–2
A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347
Prevalence of HIV-infected syringes during a syringe-exchange program [letter] Heimer R, et al. **N Engl J Med** 1992 Dec 24;327(26):1883–4
HIV infection in women. Implications for nursing practice. Hanley E, et al. **Nurs Clin North Am** 1992 Dec;27(4):925–36 (43 ref.)
Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Lindsay MK, et al. **Obstet Gynecol** 1992 Dec;80(6):981–4
Situational and sociodemographic characteristics of children infected with human immunodeficiency virus from pediatric sexual abuse. Gellert GA, et al. **Pediatrics** 1993 Jan;91(1):39–44
U.S. leads in funding AIDS prevention projects in Third World countries [news] **Public Health Rep** 1992 Nov-Dec; 107(6):744
NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742

HIV-2

Infection with the human immunodeficiency virus type 2. Markovitz DM. **Ann Intern Med** 1993 Feb 1;118(3):211–8 (131 ref.)

HLA ANTIGENS

Survival of nationally shared, HLA-matched kidney transplants [letter] Fabrega AJ, et al. **N Engl J Med** 1993 Jan 21;328(3):212

HLA-A1 ANTIGEN

A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

HLA-B8 ANTIGEN

A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

HLA-DQ ANTIGENS

HLA-DQ beta 57 in Hispanic patients with insulin-dependent diabetes mellitus. Lee G, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1565–70
Increased risk for polycystic ovary syndrome associated with human leukocyte antigen DQA1*0501. Ober C, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1803–6

HLA-DR ANTIGENS

Gonadotropins enhance HLA-DR antigen expression in human granulosa cells. Tidey GF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1768–73
Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182–8
Age-dependent HLA genetic heterogeneity of type 1 insulin-dependent diabetes mellitus. Caillat-Zucman S, et al. **J Clin Invest** 1992 Dec;90(6):2242–50
The HLA-DRB1 locus as a genetic component in giant cell arteritis. Mapping of a disease-linked sequence motif to the antigen binding site of the HLA-DR molecule. Weyand CM, et al. **J Clin Invest** 1992 Dec;90(6):2355–61
Maternal-fetal HLA-DR relationships and pregnancy-induced hypertension. Hoff C, et al. **Obstet Gynecol** 1992 Dec;80(6):1007–12

HLA-DR1 ANTIGEN

Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419–26

HLA-DR3 ANTIGEN

A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Viard JP, et al. **Lancet** 1992 Nov 28; 340(8831):1347

HLA-DR4 ANTIGEN

HLA-DR4, mycobacteria, heat-shock proteins, and rheumatoid arthritis [editorial] Rook G, et al. **Arthritis Rheum** 1992 Dec;35(12):1409–12
Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419–26
HLA-DR4 genotype and insulin-processing in insulin autoimmune syndrome [letter] Uchigata Y, et al. **Lancet** 1992 Dec 12;340(8833):1467

HOARSENESS

An unusual case of postoperative hoarseness [letter] Mitchell JB. **Anaesthesia** 1992 Nov;47(11):1012–3

HODGKIN'S DISEASE

Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Delabie J, et al. **Blood** 1992 Dec 1;80(11):2891–6
Determination of the DNA content of the Reed-Sternberg cell of Hodgkin's disease by image analysis. Haber MM, et al. **Blood** 1992 Dec 1;80(11):2851–7
Expression of human recombination activating genes (RAG-1 and RAG-2) in Hodgkin's disease. Knecht H, et al. **Blood** 1992 Dec 1;80(11):2867–72

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922-4
Pulmonary Hodgkin's disease in HIV-infected patient. Diagnosis by bronchoalveolar lavage. Fajac I, et al. **Chest** 1992 Dec;102(6):1913-4
p53 expression in lymphatic malignancies. Soini Y, et al. **J Clin Pathol** 1992 Nov;45(11):1011-4

HOLIDAYS

Rx for burnout: vacations with a difference. Bell L. **Am J Nurs** 1992 Oct;92(10):52-5

HOLISTIC HEALTH

Holistic care of the patient with cervical cancer. McMullin M. **Nurs Clin North Am** 1992 Dec;27(4):847-58 (34 ref.)

HOLOPROSENCEPHALY

Holoprosencephaly and midline facial anomalies: redefining classification and management. Elias DL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):951-8

HOME CARE SERVICES

Domiciliary thrombolysis by general practitioners [letter] Pell AC, et al. **BMJ** 1992 Oct 24;305(6860):1014-5
Domiciliary thrombolysis by general practitioners [letter] Pocock SJ, et al. **BMJ** 1992 Oct 24;305(6860):1015
Domiciliary thrombolysis by general practitioners [letter] Round A. **BMJ** 1992 Oct 24;305(6860):1014
Domiciliary thrombolysis by general practitioners [letter] Sanderson JE. **BMJ** 1992 Oct 24;305(6860):1014
DVA to study financial impact of home care. Anderson HJ. **Hospitals** 1992 Dec 20;66(24):44
Referral sources in home healthcare. Chromiak DM. **J Nurs Adm** 1992 Dec;22(12):39-45
Implementation issues in home healthcare universal precautions. Rose MA, et al. **J Nurs Adm** 1992 Dec; 22(12):51-6
Preterm premature rupture of membranes: a randomized study of home versus hospital management. Carlan SJ, et al. **Obstet Gynecol** 1993 Jan;81(1):61-4
Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97-100. Comment in: Pediatrics 1993 Jan;91(1):147.
Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97-100.

HOME CHILDBIRTH

Maternal death due to rupture of a low transverse cesarean section incision during labor at home. Catanzarite VA, et al. **West J Med** 1992 Oct;157(4):454-5

HOME NURSING

Management of feverish children at home. Kinmonth AL, et al. **BMJ** 1992 Nov 7;305(6862):1134-6
Current concepts review. Reduction of congenital dislocation of the hip [letter] Teloken M. **J Bone Joint Surg Am** 1992 Dec;74(10):1579

HOMELESS PERSONS

HIV seroprevalence among homeless patients admitted to a psychiatric inpatient unit. Empfield M, et al. **Am J Psychiatry** 1993 Jan;150(1):47-52
Homeless women. The context of an urban shelter. Kline EN, et al. **Nurs Clin North Am** 1992 Dec;27(4):885-99 (20 ref.)

HOMOCYSTEINE

Vitamin B-12, vitamin B-6, and folate nutritional status in men with hyperhomocysteinemia. Ubbink JB, et al. **Am J Clin Nutr** 1993 Jan;57(1):47-53

HOMOSEXUALITY

Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675-6

HOMOVANILLIC ACID

CSF homovanillic acid in schizotypal personality disorder. Siever LJ, et al. **Am J Psychiatry** 1993 Jan;150(1):149-51
Neuroleptic treatment, symptoms of schizophrenia, and plasma homovanillic acid concentrations revisited [letter] Volavka J, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):999-1000

HONEY

Storage of skin grafts in honey [letter] Subrahmanyam M. **Lancet** 1993 Jan 2;341(8836):63-4

HORMONES

Hormone changes in men with spinal cord injuries. Wang YH, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):328-32
Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236-43 (76 ref.)
Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Volpe M, et al. **Circulation** 1992 Dec;86(6):1800-9
Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632-9
Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651-9
Hormonal factors and risk of breast cancer. Miller WR. **Lancet** 1993 Jan 2;341(8836):25-6

HORSES

L chain isotype regulation in horse. I. Characterization of Ig lambda genes. Home WA, et al. **J Immunol** 1992 Dec 15;149(12):3927-36

HOSPITAL ADMINISTRATION

On-the-job training vital supplement to degree. Anderson HJ. **Hospitals** 1992 Dec 20;66(24):40
New AHA guidebook provides framework for implementing clinical practice guidelines. Koska MT. **Hospitals** 1992 Dec 5;66(23):34-6

HOSPITAL INFORMATION SYSTEMS

CEOs link IS visions to hospital strategic plans. Hard R. **Hospitals** 1992 Dec 5;66(23):42, 44, 46
Inching toward EDI: experts look at obstacles. Hard R. **Hospitals** 1992 Dec 20;66(24):42-3

HOSPITAL MORTALITY

Risk stratification for open heart surgery: trial of the Parsonnet system in a British hospital. Nashef SA, et al. **BMJ** 1992 Oct 31;305(6861):1066-7
Intraaortic balloon pumping in patients requiring cardiac operations. Risk analysis and long-term follow-up. Naunheim KS, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1654-60; discussion 1660-1

HOSPITAL PLANNING

CEOs link IS visions to hospital strategic plans. Hard R. **Hospitals** 1992 Dec 5;66(23):42, 44, 46
Are trustees prepared to lead through health reform maze? Johnsson J. **Hospitals** 1992 Dec 5;66(23):32-3

HOSPITAL UNITS

Policy for controlling pain after surgery: effect of sequential changes in management. Gould TH, et al. **BMJ** 1992 Nov 14;305(6863):1187-93
Establishing a pediatric cardiac surgical unit in the Commonwealth of Independent States (formerly the Soviet Union) [letter] McGrath LB. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1758-9

HOSPITALIZATION

HIV seroprevalence among homeless patients admitted to a psychiatric inpatient unit. Empfield M, et al. **Am J Psychiatry** 1993 Jan;150(1):47-52
Hazards of hospitalization of the elderly. Creditor MC. **Ann Intern Med** 1993 Feb 1;118(3):219-23 (29 ref.)
Perceived uncertainty, physical symptoms, and negative mood in hospitalized patients with chronic obstructive pulmonary disease. Small SP, et al. **Heart Lung** 1992 Nov-Dec;21(6):568-74
Hospital-associated malnutrition: a reevaluation 12 years later. Coats KG, et al. **J Am Diet Assoc** 1993 Jan; 93(1):27-33
Why do sicker patients cost more? A charge-based analysis of patients undergoing prostatectomy. Litwin MS, et al. **J Urol** 1993 Jan;149(1):84-8
How well does the patient's burden of illness explain differences in outcome? [editorial; comment] Kahn KL. **Mayo Clin Proc** 1992 Dec;67(12):1203-5. Comment on: Mayo Clin Proc 1992 Dec;67(12):1140-9.
Contribution of a measure of disease complexity (COMPLEX) to prediction of outcome and charges among hospitalized patients [see comments] Naessens JM, et al. **Mayo Clin Proc** 1992 Dec;67(12):1140-9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1203-5.
Preterm premature rupture of membranes: a randomized study of home versus hospital management. Carlan SJ, et al. **Obstet Gynecol** 1993 Jan;81(1):61-4
Appropriateness of hospitalization in a Canadian pediatric hospital. Gloor JE, et al. **Pediatrics** 1993 Jan;91(1):70-4

HOSPITALS

Stories of survival. Hurricane Andrew. South Florida hospitals shared resources and energy to cope with the storm's devastation. Sabatino F. **Hospitals** 1992 Dec 20; 66(24):26-8, 30

HOSPITALS, GENERAL

Electronic communication between providers of primary and secondary care. Branger PJ, et al. **BMJ** 1992 Oct 31; 305(6861):1068-70

HOSPITALS, MILITARY

The Gulf war: anaesthetic experience at 32 Field Hospital Department of Anaesthesia and Resuscitation. Adley R, et al. **Anaesthesia** 1992 Nov;47(11):996-9

HOSPITALS, PEDIATRIC

Appropriateness of hospitalization in a Canadian pediatric hospital. Gloor JE, et al. **Pediatrics** 1993 Jan;91(1):70-4

HOSPITALS, PROPRIETARY

Relative performance of for-profit psychiatric hospitals in investor-owned systems and nonprofit psychiatric hospitals. McCue MJ, et al. **Am J Psychiatry** 1993 Jan; 150(1):77-82
Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. Daniels RD, et al. **J Am Diet Assoc** 1993 Jan;93(1):67-9

HOSPITALS, PSYCHIATRIC

Length of stay and recidivism in schizophrenia: a study of public psychiatric hospital patients. Appleby L, et al. **Am J Psychiatry** 1993 Jan;150(1):72-6
Relative performance of for-profit psychiatric hospitals in investor-owned systems and nonprofit psychiatric hospitals. McCue MJ, et al. **Am J Psychiatry** 1993 Jan; 150(1):77-82
The TAPS project. 17: Readmission to hospital for long term psychiatric patients after discharge to the community. Thornicroft G, et al. **BMJ** 1992 Oct 24;305(6860):996-8

HOSPITALS, PUBLIC

Length of stay and recidivism in schizophrenia: a study of public psychiatric hospital patients. Appleby L, et al. **Am J Psychiatry** 1993 Jan;150(1):72-6

HOSPITALS, RURAL

Swing bed program in a small rural hospital: discharge outcome. Lammers JE. **South Med J** 1992 Dec; 85(12):1184-6

HOSPITALS, SPECIAL

The early development of pain relief clinics in the UK. Swerdlow M. **Anaesthesia** 1992 Nov;47(11):977-80
The 10-year experience of an academically affiliated occupational and environmental medicine clinic [see comments] Rosenstock L, et al. **West J Med** 1992 Oct; 157(4):425-9. Comment in: West J Med 1992 Oct;157(4):460-1.

HOSPITALS, TEACHING

Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520-5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607-8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608-9.
Introduction of a partial shift system for house officers in a teaching hospital. Vassallo DJ, et al. **BMJ** 1992 Oct 24; 305(6860):1005-8

HOSPITALS, UNIVERSITY

Basic life support training [letter] Lauder GR, et al. **Anaesthesia** 1992 Nov;47(11):1000-1
Pattern of non-ICU inpatient supplemental oxygen utilization in a university hospital. Albin RJ, et al. **Chest** 1992 Dec; 102(6):1672-5

HOSPITALS, URBAN

Stories of survival. Riots in Los Angeles. Being prepared: a lesson well-learned for area facilities. Hudson T. **Hospitals** 1992 Dec 20;66(24):18-25

HOSPITALS, VOLUNTARY

Relative performance of for-profit psychiatric hospitals in investor-owned systems and nonprofit psychiatric hospitals. McCue MJ, et al. **Am J Psychiatry** 1993 Jan; 150(1):77-82
Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. Daniels RD, et al. **J Am Diet Assoc** 1993 Jan;93(1):67-9

HOTLINES

The impact of CLIA [letter] Kleis WR. **Postgrad Med** 1992

Dec;92(8):37

HOUSING

Mythology of lead poisoning [letter] Banner W Jr, et al. **Pediatrics** 1993 Jan;91(1):160-1

HTLV-I

Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205-16

Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5

Infection of human natural killer (NK) cells with replication-defective human T cell leukemia virus type I provirus. Increased proliferative capacity and prolonged survival of functionally competent NK cells. Lo KM, et al. **J Immunol** 1992 Dec 15;149(12):4101-8

HTLV-I INFECTIONS

Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5

HUMAN RIGHTS

A right to reproduce? [letter] Cartwright R. **Lancet** 1992 Dec 19-26;340(8834-8835):1546-7

Smoking and statistical overkill [letter] Chapman S. **Lancet** 1993 Jan 2;341(8836):58-9

Consensus on non-discrimination in HIV policy [comment] Harding T, et al. **Lancet** 1993 Jan 2;341(8836):24-5. Comment on: Lancet 1993 Jan 2;341(8836):33-6.

Smoking and statistical overkill [letter] Wasserman HT. **Lancet** 1993 Jan 2;341(8836):59

HUMERAL FRACTURES

Fractures adjacent to humeral prostheses. Boyd AD Jr, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1498-504

Osteolysis after biodegradable pin fixation of fractures in children. Fraser RK, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):929-30

Mechanical failures of internal fixation in T and Y fractures of the distal humerus. Södergård J, et al. **J Trauma** 1992 Nov;33(5):687-90

HUNTINGTON'S DISEASE

Huntington's disease and propranolol [letter] Stewart JT. **Am J Psychiatry** 1993 Jan;150(1):166-7

Neuroscientists begin to piece together more parts of Huntington's disease puzzle [news] Cotton P. **JAMA** 1992 Dec 16;268(23):3286-7

Understanding the low uptake of presymptomatic DNA testing for Huntington's disease [letter] Tibben A, et al. **Lancet** 1992 Dec 5;340(8832):1416

HYDATIDIFORM MOLE

An unusual first-trimester sonographic finding associated with development of hydatidiform mole: the hyperechoic ovoid mass. Bronson RA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):137-8

HYDRALAZINE

A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Roth A, et al. **Am Heart J** 1993 Jan;125(1):155-63

Differential effects of intravenous hydralazine on myoendometrial and placental blood flow in hypertensive pregnant ewes. Pedron SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1672-8

HYDROCARBONS, FLUORINATED

Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Frink EJ Jr, et al. **Anesthesiology** 1992 Dec;77(6):1064-9. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

The safety of sevoflurane in humans [editorial; comment] Mazze RI. **Anesthesiology** 1992 Dec;77(6):1062-3. Comment on: Anesthesiology 1992 Dec;77(6):1064-9. Comment on: Anesthesiology 1992 Dec;77(6):1155-64.

Reaction of sevoflurane and its degradation products with soda lime. Toxicity of the byproducts [see comments] Morio M, et al. **Anesthesiology** 1992 Dec;77(6):1155-64. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.

HYDROCEPHALUS

Multiloculated hydrocephalus: craniotomy and fenestration of intraventricular septations. Nida TY, et al. **J Neurosurg** 1993 Jan;78(1):70-6

HYDROCHLORIC ACID

Modulation of salivary secretion by acid infusion in the distal esophagus in humans. Dutta SK, et al. **Gastroenterology** 1992 Dec;103(6):1833-41

HYDROCHLOROTHIAZIDE

Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Champ JD. **Am J Med Sci** 1993 Jan;305(1):25-7

HYDROCORTISONE

Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Kerr DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1686-90

Enhanced suppression of cortisol following dexamethasone administration in posttraumatic stress disorder. Yehuda R, et al. **Am J Psychiatry** 1993 Jan;150(1):83-6

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597-602

Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30

Nocturnal adrenocorticotropin and cortisol secretion depends on sleep duration and decreases in association with spontaneous awakening in the morning. Späth-Schwalbe E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1431-5

HYDRONEPHROSIS

Intrarenal varices mimicking hydronephrosis. Kincaid W, et al. **Br J Radiol** 1992 Nov;65(779):1038-9

Long-term indwelling bilateral ureteral stents for bilateral hydronephrosis of unknown etiology. Nishimura T, et al. **J Urol** 1993 Jan;149(1):96-9

HYDROQUINONES

Skin lightening creams containing hydroquinone [editorial] Williams H. **BMJ** 1992 Oct 17;305(6859):903-4

HYDROXIDES

Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187-96

HYDROXYAPATITES

Hydroxylapatite-coated hip implants. Multicenter three-year clinical and roentgenographic results. D'Antonio JA, et al. **Clin Orthop** 1992 Dec;(285):102-15

Hydroxyapatite coating of prostheses [letter] Freeman MA. **J Bone Joint Surg Br** 1992 Nov;74(6):933-4

Augmentation of the craniofacial skeleton with porous hydroxyapatite granules. Byrd HS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):15-22; discussion 23-6

HYDROXYEICOSATETRAENOIC ACIDS

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

HYDROXYETHYL STARCH

Hespan and air embolism [letter] Robbins F. **Anesthesiology** 1992 Dec;77(6):1234

HYDROXYPROLINE

Endogenous urinary 3-hydroxyproline has 96% specificity and 44% sensitivity for cancer screening [see comments] Okazaki I, et al. **J Lab Clin Med** 1992 Dec;120(6):908-20 Comment in: J Lab Clin Med 1992 Dec;120(6):828-30.

HYDROXYUREA

Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] Rodgers GP, et al. **N Engl J Med** 1993 Jan 14;328(2):73-80. Comment in: N Engl J Med 1993 Jan 14;328(2):129-31.

HYPERALDOSTERONISM

Risk factors associated with postoperative persistent hypertension in patients with primary aldosteronism. Obara T, et al. **Surgery** 1992 Dec;112(6):987-93

HYPERALGESIA

Are barbiturates hyperalgesic? [editorial; comment] Kitahata LM, et al. **Anesthesiology** 1992 Dec;77(6):1059-61. Comment on: Anesthesiology 1992 Dec;77(6):1148-54.

HYPERBILIRUBINEMIA

Toxic effects of methylene blue on the fetus [letter] Fish WH, et al. **Am J Dis Child** 1992 Dec;146(12):1412-3

HYPERCALCEMIA

DNA content and proliferative activity in ovarian small cell carcinomas of the hypercalcemic type. Implications for diagnosis, prognosis, and histogenesis. Eichhorn JH, et al. **Am J Clin Pathol** 1992 Dec;98(6):579-86

The development of hypercalcemia in a patient with an ovarian tumor producing parathyroid hormone-related protein. Fujino T, et al. **Cancer** 1992 Dec 15;70(12):2845-50 (27 ref.)

Neonatal hyperparathyroidism and skeletal demineralization in an infant with familial hypocalciuric hypercalcemia. Powell BR, et al. **Pediatrics** 1993 Jan;91(1):144-5 (9 ref.)

Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8

HYPERCAPNIA

Hypercapnic ventilatory response in recipients of double-lung transplants. Frost AE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1610-2

Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Stewart DA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1389-93

Theophylline does not increase ventilatory responses to hypercapnia or hypoxia. Swaminathan S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1398-401

Resuscitation from severe acute hypercapnia. Determinants of tolerance and survival. Potkin RT, et al. **Chest** 1992 Dec;102(6):1742-5 (25 ref.)

Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Vitacca M, et al. **Chest** 1992 Dec; 102(6):1737-41

HYPERCHOLESTEROLEMIA

AAP updates cholesterol guidelines for children. **Am Fam Physician** 1992 Dec;46(6):1837-9

Measuring up: quality assurance for cholesterol screening programs in Ohio [news] Boyle K, et al. **Am J Public Health** 1992 Dec;82(12):1687-8

Cholesterol-lowering effects of calcium carbonate in patients with mild to moderate hypercholesterolemia. Bell L, et al. **Arch Intern Med** 1992 Dec;152(12):2441-4

Barriers to following National Cholesterol Educational Program guidelines. An appraisal of poor physician compliance [editorial; comment] Fix KN, et al. **Arch Intern Med** 1992 Dec;152(12):2385-7. Comment on: Arch Intern Med 1992 Dec;152(12):2490-6.

Efforts to improve compliance with the National Cholesterol Education Program guidelines. Results of a randomized controlled trial [see comments] Headrick LA, et al. **Arch Intern Med** 1992 Dec;152(12):2490-6. Comment in: Arch Intern Med 1992 Dec;152(12):2385-7.

Serum cholesterol and mortality in Finland [letter] Macnair A. **BMJ** 1992 Nov 7;305(6862):1157

Hyperinsulinemia in patients with hypercholesterolemia. Paolisso G, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1409-12

Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Chowienczyk PJ, et al. **Lancet** 1992 Dec 12;340(8833):1430-2

WHO clofibrate/cholesterol trial: clarifications [letter] Heady JA, et al. **Lancet** 1992 Dec 5;340(8832):1405-6

ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Kroon AA, et al. **Lancet** 1992 Dec 12; 340(8833):1476

Relationships between blood pressure and lipids in childhood. Gidding SS. **Pediatr Clin North Am** 1993 Feb;40(1):41-9 (35 ref.)

HYPERCHOLESTEROLEMIA, FAMILIAL

Familial defective apolipoprotein B-100: mild hypercholesterolaemia without atherosclerosis in a homozygous patient [letter] März W, et al. **Lancet** 1992 Nov 28;340(8831):1362

Apolipoprotein epsilon 4 and coronary artery disease [letter] O'Malley JP, et al. **Lancet** 1992 Nov 28;340(8831):1350-1

HYPEREMESIS GRAVIDARUM

Wernicke's encephalopathy and hyperemesis gravidarum [letter] Galloway PJ. **BMJ** 1992 Oct 31;305(6861):1096

HYPEREMIA

Superior mesenteric blood flow [letter] Parker D, et al. **Gut** 1992 Nov;33(11):1583-4

HYPERGLYCEMIA

Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Anderson RV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1126-30

White coat hyperglycaemia: disparity between diabetes clinic and home blood glucose concentrations. Campbell LV, et al. **BMJ** 1992 Nov 14;305(6863):1194-6

PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Goto MP, et al. **Diabetes** 1992 Dec;41(12):1644-50

HYPERINSULINISM

Hyperinsulinemia in patients with hypercholesterolemia. Paolisso G, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1409-12

HYPERKALEMIA

Acute MI pattern in diabetic ketoacidosis. Kamimura M, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):28-30

HYPERLIPIDEMIA

Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Barbir M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1596-601

Cholesterol-lowering drugs as cardioprotective agents. Grundy SM. **Am J Cardiol** 1992 Dec 21;70(21):27I-32I (14 ref.)

Enhanced in-vitro platelet aggregability during postprandial hyperlipidaemia [letter] Sinzinger H, et al. **Lancet** 1993 Jan 2;341(8836):48

Primary hyperlipidemia in a pediatric population: classification and effect of dietary treatment. Polonsky SM, et al. **Pediatrics** 1993 Jan;91(1):92-6

HYPERLIPIDEMIA, FAMILIAL COMBINED

Effects of bezafibrate on insulin sensitivity and glucose tolerance in subjects with combined hyperlipidemia. Karhapää P, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):620-6

HYPERPARATHYROIDISM

Parathyroid re-exploration. Silver CE, et al. **Am J Surg** 1992 Dec;164(6):606-9

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167-8

Tertiary hyperparathyroidism during high phosphate therapy of familial hypophosphatemic rickets. Rivkees SA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1514-8

Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Kao PC, et al. **Mayo Clin Proc** 1993 Jan;68(1):96-7

Diagnosis of hyperparathyroidism with US after autotransplantation: results of a prospective study. Winkelbauer F, et al. **Radiology** 1993 Jan;186(1):255-7

Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8

Hyperparathyroidism in multiple endocrine neoplasia syndrome. Kraimps JL, et al. **Surgery** 1992 Dec; 112(6):1080-6; discussion 1086-8

Long-term effects of parathyroid operation on serum calcium and parathyroid hormone values in sporadic primary hyperparathyroidism. Lundgren E, et al. **Surgery** 1992 Dec; 112(6):1123-9

Role of the oral calcium-loading test with measurement of intact parathyroid hormone in the diagnosis of symptomatic subtle primary hyperparathyroidism. Monchik JM, et al. **Surgery** 1992 Dec;112(6):1103-9; discussion 1109-10

Multiglandular disease in seemingly sporadic primary hyperparathyroidism revisited: where are we in the early 1990s? A plea against unilateral parathyroid exploration. Proye CA, et al. **Surgery** 1992 Dec;112(6):1118-22

Prospective evaluation of the efficacy of technetium 99m sestamibi and iodine 123 radionuclide imaging of abnormal parathyroid glands. Wei JP, et al. **Surgery** 1992 Dec; 112(6):1111-6; discussion 1116-7

HYPERPARATHYROIDISM, SECONDARY

Neonatal hyperparathyroidism and skeletal demineralization in an infant with familial hypocalciuric hypercalcemia. Powell BR, et al. **Pediatrics** 1993 Jan;91(1):144-5 (9 ref.)

HYPERPHAGIA

Neuropeptide Y release from the paraventricular nucleus increases in association with hyperphagia in streptozotocin-induced diabetic rats. Sahu A, et al. **Endocrinology** 1992 Dec;131(6):2979-85

HYPERSENSITIVITY

Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. Fryer AD, et al. **J Clin Invest** 1992 Dec; 90(6):2292-8

Glue ear guidelines [letter] Scadding GK, et al. **Lancet** 1993 Jan 2;341(8836):57

HYPERSENSITIVITY, DELAYED

Systemic suppression of delayed-type hypersensitivity by supernatants from UV-irradiated keratinocytes. An essential role for keratinocyte-derived IL-10. Rivas JM, et al. **J Immunol** 1992 Dec 15;149(12):3865-71

HYPERSENSITIVITY, IMMEDIATE

Evaluation of the Multi-Test device for immediate hypersensitivity skin testing. Berkowitz RB, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):979-85

Prediction and detection of allergy development: influence of genetic and environmental factors. Croner S. **J Pediatr** 1992 Nov;121(5 Pt 2):S58-63 (91 ref.)

Definitions and diagnosis of food intolerance and food allergy: consensus and controversy. Ferguson A. **J Pediatr** 1992 Nov;121(5 Pt 2):S7-11 (7 ref.)

HYPERTENSION

Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Takata Y, et al. **Am Heart J** 1992 Dec;124(6):1574-80

Comparison of sustained-release formulations of nicardipine and verapamil for mild to moderate systemic hypertension. Gradman AH, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1571-5

A view from Europe. Wikstrand J. **Am J Cardiol** 1992 Dec 21;70(21):33I-39I (58 ref.)

The effect of fish oil on blood pressure in mild hypertensive subjects: a randomized crossover trial. Morris MC, et al. **Am J Clin Nutr** 1993 Jan;57(1):59-64

Differential effects of intravenous hydralazine on myoendometrial and placental blood flow in hypertensive pregnant ewes. Pedron SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1672-8

Antihypertensive treatment and US trends in stroke mortality, 1962 to 1980 [see comments] Casper M, et al. **Am J Public Health** 1992 Dec;82(12):1600-6. Comment in: Am J Public Health 1992 Dec;82(12):1593-5. Comment in: Am J Public Health 1992 Dec;82(12):1596-9.

The slavery hypothesis for hypertension among African Americans: the historical evidence. Curtin PD. **Am J Public Health** 1992 Dec;82(12):1681-6

The US decline in stroke mortality: what does ecological analysis tell us? [comment] Jacobs DR Jr, et al. **Am J Public Health** 1992 Dec;82(12):1596-9. Comment on: Am J Public Health 1992 Dec;82(12):1600-6.

Inferences from secular trend analysis of hypertension control [editorial; comment] Kannel WB, et al. **Am J Public Health** 1992 Dec;82(12):1593-5. Comment on: Am J Public Health 1992 Dec;82(12):1600-6.

Correlates of nonadherence to hypertension treatment in an inner-city minority population. Shea S, et al. **Am J Public Health** 1992 Dec;82(12):1607-12

Cimetidine-dobutamine interaction? Baraka A, et al. **Anaesthesia** 1992 Nov;47(11):965-6

Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445-8

Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. Chan JC, et al. **BMJ** 1992 Oct 24;305(6860):981-5

Decision to treat mild hypertension after assessment by ambulatory monitoring and World Health Organisation recommendations. Chatellier G, et al. **BMJ** 1992 Oct 31; 305(6861):1062-6

Maternal mortality associated with hypertensive disorders of pregnancy in Africa, Asia, Latin America and the Caribbean [letter] Fiander A. **Br J Obstet Gynaecol** 1992 Nov;99(11):937-8

The variability of urinary protein and creatinine excretion in patients with gestational proteinuric hypertension. Lindow SW, et al. **Br J Obstet Gynaecol** 1992 Nov; 99(11):869-72

Parallel cardiac and vascular adaptation in hypertension. Roman MJ, et al. **Circulation** 1992 Dec;86(6):1909-18

Postoperative hypertension: a multicenter, prospective, randomized comparison between intravenous nicardipine and sodium nitroprusside. Halpern NA, et al. **Crit Care Med** 1992 Dec;20(12):1637-43

Advances in the acute therapy of hypertension [editorial] Ziegler MG. **Crit Care Med** 1992 Dec;20(12):1630-1

Management of hypertension. Kaplan NM. **Dis Mon** 1992 Nov;38(11):769-838 (173 ref.)

Ouabain as an amplifier of mineralocorticoid-induced hypertension. Sekihara H, et al. **Endocrinology** 1992 Dec; 131(6):3077-82

The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Potempa KM, et al. **Heart Lung** 1992 Nov-Dec;21(6):509-14

Comparative effects of diabetes mellitus and hypertension on physical properties of human large arteries. Megnien JL, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1562-8

Effects of dietary calcium from dairy products on ambulatory blood pressure in hypertensive men. Kynast-Gales SA, et al. **J Am Diet Assoc** 1992 Dec;92(12):1497-501

Increased nosocomial infection in neutropenic low birth weight (2000 grams or less) infants of hypertensive mothers. Cadnapaphornchai M, et al. **J Pediatr** 1992 Dec; 121(6):956-61

Pseudohypertension and the Osler maneuver [letter] Golden RL. **JAMA** 1993 Jan 13;269(2):214-5

Renal biopsy findings in hypertensive patients with proteinuria. Harvey JM, et al. **Lancet** 1992 Dec 12; 340(8833):1435-6

The heart in hypertension [letter] Cecil MP, et al. **N Engl J Med** 1993 Jan 21;328(3):212-3

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] Reents S. **N Engl J Med** 1993 Jan 21;328(3):214

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] Saver BG. **N Engl J Med** 1993 Jan 21;328(3):213-4

Hypertension in individuals with insulin-dependent diabetes mellitus. Anderson J, et al. **Pediatr Clin North Am** 1993 Feb;40(1):93-104 (73 ref.)

Cardiovascular manifestations of hypertension in children. Finta KM. **Pediatr Clin North Am** 1993 Feb;40(1):51-9 (36 ref.)

Relationships between blood pressure and lipids in childhood. Gidding SS. **Pediatr Clin North Am** 1993 Feb;40(1):41-9 (35 ref.)

Childhood prevention of essential hypertension. Gillman MW, et al. **Pediatr Clin North Am** 1993 Feb;40(1):179-94 (93 ref.)

Hypertension in infancy. Goble MM. **Pediatr Clin North Am** 1993 Feb;40(1):105-22 (48 ref.)

The renin-angiotensin system and blood pressure regulation during infancy and childhood. Guillery EN, et al. **Pediatr Clin North Am** 1993 Feb;40(1):61-79 (135 ref.)

Childhood predictors for high adult blood pressure. The Muscatine Study. Lauer RM, et al. **Pediatr Clin North Am** 1993 Feb;40(1):23-40

Cardiovascular causes of systemic hypertension. Rocchini AP. **Pediatr Clin North Am** 1993 Feb;40(1):141-7 (27 ref.)

Adolescent obesity and hypertension. Rocchini AP. **Pediatr Clin North Am** 1993 Feb;40(1):81-92 (50 ref.)

Endocrine causes of hypertension in children. Rodd CJ, et al. **Pediatr Clin North Am** 1993 Feb;40(1):149-64 (74 ref.)

Genetic factors that predispose the child to develop hypertension. Schieken RM. **Pediatr Clin North Am** 1993 Feb;40(1):1-11 (24 ref.)

Pharmacologic management of childhood hypertension. Sinaiko AR. **Pediatr Clin North Am** 1993 Feb;40(1):195-212 (94 ref.)

Risk factors associated with postoperative persistent hypertension in patients with primary aldosteronism. Obara T, et al. **Surgery** 1992 Dec;112(6):987-93

HYPERTENSION, PORTAL

Determinants of portal hypertensive gastropathy reconsidered [letter] Das A, et al. **Gastroenterology** 1992 Dec;103(6):1990-1

Somatostatin and portal hypertensive bleeding: a safe therapeutic alternative? [editorial; comment] Dudley FJ. **Gastroenterology** 1992 Dec;103(6):1973-7. Comment on: Gastroenterology 1992 Dec;103(6):1868-74.

Increased gastric mucosal perfusion in cirrhotic patients with portal hypertensive gastropathy. Panés J, et al. **Gastroenterology** 1992 Dec;103(6):1875-82

Plasma concentrations of endogenous heparinoids in portal hypertension. McKee RF, et al. **Gut** 1992 Nov; 33(11):1549-52

Pugh's grading in the classification of liver decompensation [letter] Pugh RN. **Gut** 1992 Nov;33(11):1583

HYPERTENSION, PULMONARY

Pulmonary artery hypertension in severe aortic stenosis: incidence and mechanism. Silver K, et al. **Am Heart J** 1993 Jan;125(1):146-50

Ultrastructural analysis of contractile cell development in lung microvessels in hyperoxic pulmonary hypertension. Fibroblasts and intermediate cells selectively reorganize nonmuscular segments. Jones R. **Am J Pathol** 1992 Dec; 141(6):1491-505

Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93

Primary pulmonary hypertension in HIV infection [letter] Kane GC. **Chest** 1992 Dec;102(6):1918-9

Inhaled nitric oxide for postoperative pulmonary hypertension in patients with congenital heart defects [letter] Haydar A, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1545

HYPERTENSION, RENAL

Renal imaging in children with persistent hypertension. Zerin JM, et al. **Pediatr Clin North Am** 1993 Feb;40(1):165–78 (55 ref.)

HYPERTENSION, RENOVASCULAR

Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Champ JD. **Am J Med Sci** 1993 Jan;305(1):25–7

Newer tests for the diagnosis of renovascular disease. Davidson RA, et al. **JAMA** 1992 Dec 16;268(23):3353–8 (65 ref.)

Renovascular hypertension in children. Hiner LB, et al. **Pediatr Clin North Am** 1993 Feb;40(1):123–40 (30 ref.)

HYPERTHERMIA, INDUCED

Thermotherapy still investigational [letter] Ramsey EW. **Can Med Assoc J** 1992 Dec 15;147(12):1756

Cytohistologic assessment of antitumor effects of intraperitoneal hyperthermic perfusion with mitomycin C for patients with gastric cancer with peritoneal metastasis. Fujimoto S, et al. **Cancer** 1992 Dec 15;70(12):2754–60

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785–91

Malaria therapy: the value of the randomized controlled trial [letter] Heimlich HJ. **JAMA** 1993 Jan 13;269(2):211–2

HYPERTHYROIDISM

The use of bile acid sequestrants to lower serum thyroid hormones in iatrogenic hyperthyroidism. Shakir KM, et al. **Ann Intern Med** 1993 Jan 15;118(2):112–3

Radioiodine for hyperthyroidism [letter] O'Halloran D, et al. **BMJ** 1992 Nov 7;305(6862):1160

Radioiodine for hyperthyroidism [letter] Wheeler MH. **BMJ** 1992 Nov 7;305(6862):1160

HYPERTONIC SOLUTIONS

Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572–81

HYPERTRIGLYCERIDEMIA

Hypertriglyceridemia: risks and perspectives. Gotto AM Jr. **Am J Cardiol** 1992 Dec 14;70(19):19H–25H (49 ref.)

Therapeutic management of triglycerides: an international perspective. Pearson TA. **Am J Cardiol** 1992 Dec 14; 70(19):26H–31H (21 ref.)

A symposium: triglycerides as a vascular risk factor: a global forum. Introduction. Stein Y, et al. **Am J Cardiol** 1992 Dec 14;70(19):1H–2H

HYPERTROPHY, LEFT VENTRICULAR

Relation of left ventricular isovolumic relaxation time and incoordination to transmitral Doppler filling patterns. Brecker SJ, et al. **Br Heart J** 1992 Dec;68(6):567–73

Myocardial disarray in Noonan syndrome. Burch M, et al. **Br Heart J** 1992 Dec;68(6):586–8

Canine left ventricular hypertrophy predisposes to ventricular tachycardia induction by phase 2 early afterdepolarizations after administration of BAY K 8644. Ben-David J, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1576–84

Left ventricular shape is the primary determinant of functional mitral regurgitation in heart failure. Kono T, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1594–8

HYPNOTICS AND SEDATIVES

Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207–19 (59 ref.)

HYPOGLYCEMIA

Frequent hypoglycemic episodes in the treatment of patients with diabetic ketoacidosis. Malone ML, et al. **Arch Intern Med** 1992 Dec;152(12):2472–7

Human insulin and awareness of hypoglycaemia [letter] Colagiuri S, et al. **BMJ** 1992 Oct 17;305(6859):957

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597–602

Ontogeny of insulin-induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Grino M, et al. **Endocrinology** 1992 Dec; 131(6):2763–8

Can "big" insulin-like growth factor II in serum of tumor patients account for the development of extrapancreatic tumor hypoglycemia? Zapf J, et al. **J Clin Invest** 1992 Dec; 90(6):2574–84

HYPOGONADISM

Both hyper- and hypogonadotropic hypogonadism occur transiently in acute illness: bio- and immunoactive gonadotropins. Spratt DI, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1562–70

HYPOLIPOPROTEINEMIA

Hypoalphalipoproteinemia. Frohlich JJ. **Can Med Assoc J** 1992 Dec 15;147(12):1809

HYPONATREMIA

Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Beach PS, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):566–9

HYPOPHOSPHATEMIA, FAMILIAL

Tertiary hyperparathyroidism during high phosphate therapy of familial hypophosphatemic rickets. Rivkees SA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1514–8

HYPOPHYSECTOMY

Effect of hypophysectomy on rat preadipocyte replication and differentiation. Kirkland JL, et al. **Endocrinology** 1992 Dec;131(6):2769–73

HYPOTENSION

Ambulatory blood pressure and postprandial hypotension [letter] Nakajima S, et al. **Am Heart J** 1992 Dec; 124(6):1669–71

Marked systemic hypotension depresses coronary thrombolysis induced by intracoronary administration of recombinant tissue-type plasminogen activator. Prewitt RM, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1626–33

Effect of systemic hypotension on cerebral energy metabolism during chronic cerebral vasospasm in primates. Handa Y, et al. **J Neurosurg** 1993 Jan;78(1):112–9

HYPOTENSION, CONTROLLED

The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171–7

Impact of autologous blood transfusions on patients undergoing radical prostatectomy using hypotensive anesthesia. Yamada AH, et al. **J Urol** 1993 Jan;149(1):73–6

HYPOTENSION, ORTHOSTATIC

Need for standardization of tilt-table test in evaluation of syncope [letter] Cheng TO. **Am J Cardiol** 1992 Dec 15; 70(20):1639

HYPOTHALAMIC NEOPLASMS

Neurosurgical treatment of hypothalamic hamartomas causing precocious puberty. Albright AL, et al. **J Neurosurg** 1993 Jan;78(1):77–82

HYPOTHALAMUS

Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595–602

Effects of cysteamine administration on somatostatin biosynthesis and levels in rat hypothalamus. Kwok RP, et al. **Endocrinology** 1992 Dec;131(6):2999–3009

Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527–32

Photoperiodic induction in vitro: the dynamics of gonadotropin-releasing hormone release from hypothalamic explants of the Japanese quail. Perera AD, et al. **Endocrinology** 1992 Dec;131(6):2898–908

Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. Mori M, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1535–9

Hypothalamic-pituitary dysfunction after radiation for brain tumors [see comments] Constine LS, et al. **N Engl J Med** 1993 Jan 14;328(2):87–94. Comment in: N Engl J Med 1993 Jan 14;328(2):131–3.

Radiation and pituitary dysfunction [editorial; comment] Shalet SM. **N Engl J Med** 1993 Jan 14;328(2):131–3. Comment on: N Engl J Med 1993 Jan 14;328(2):87–94.

HYPOTHERMIA

Hypothermia. Saving patients from the big chill. Varon J, et al. **Postgrad Med** 1992 Dec;92(8):47–54, 59 (28 ref.)

HYPOTHERMIA, INDUCED

Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131–6

Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. Oung CM, et al. **J Trauma** 1992 Nov;33(5):671–8

HYPOTHYROIDISM

The relationship between sleep apnea syndrome and hypothyroidism. Lin CC, et al. **Chest** 1992 Dec; 102(6):1663–7

Analysis of pulsatile secretion of thyrotropin and growth hormone in the hypothyroid rat. Bruhn TO, et al. **Endocrinology** 1992 Dec;131(6):2615–21

Central hypothyroidism is associated with advanced age in male Fischer 344/N rats: in vivo and in vitro studies. Cizza G, et al. **Endocrinology** 1992 Dec;131(6):2672–80

HYPOTONIC SOLUTIONS

A unique hypertonic response to hypotonic infusion in the pregnant ewe. Powers DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1698–709

HYPOXANTHINES

Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610–7

HYSTERECTOMY

The socioeconomic correlates of hysterectomies in the United States. Kjerulff K, et al. **Am J Public Health** 1993 Jan; 83(1):106–8

Oestrogen replacement therapy after hysterectomy [letter] Clarke A, et al. **BMJ** 1992 Nov 7;305(6862):1161

Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral uretric obstruction [letter] Laird E. **Br J Obstet Gynaecol** 1992 Nov;99(11):937

Long term follow up of women after hysterectomy with a history of pre-invasive cancer of the cervix. Wiener JJ, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):907–10

Surgical treatment of unexpected invasive cervical cancer found at total hysterectomy. Chapman JA, et al. **Obstet Gynecol** 1992 Dec;80(6):931–4

Appropriateness of hysterectomies performed for multiple preoperative indications. Reiter RC, et al. **Obstet Gynecol** 1992 Dec;80(6):902–5

Radical hysterectomy in obese women. Soisson AP, et al. **Obstet Gynecol** 1992 Dec;80(6):940–3

Zonal anatomy of the cervix: correlation of MR imaging and histologic examination of hysterectomy specimens. Scoutt LM, et al. **Radiology** 1993 Jan;186(1):159–62

Laparoscopic cholecystectomy-hysterectomy-salpingo-oophorectomy: a combined application of laparoscopic surgery [letter] Henley C. **South Med J** 1992 Dec;85(12):1266

Observations on prevention and management of vesicovaginal fistula after total hysterectomy. Tancer ML. **Surg Gynecol Obstet** 1992 Dec;175(6):501–6

HYSTERECTOMY, VAGINAL

Randomized comparison of laparoscopy-assisted vaginal hysterectomy with standard vaginal hysterectomy in an outpatient setting. Summitt RL Jr, et al. **Obstet Gynecol** 1992 Dec;80(6):895–901

The importance of the endopelvic fascia repair during vaginal hysterectomy. Borenstein R, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):551–4

HYSTEROSCOPY

Hysteroscopic endometrial ablation using the rollerball electrode [letter] Corson SL. **Obstet Gynecol** 1992 Dec; 80(6):1058

IBUPROFEN

Effect of age on ibuprofen pharmacokinetics and antipyretic response. Kauffman RE, et al. **J Pediatr** 1992 Dec; 121(6):969–73

IFOSFAMIDE

High-dose ifosfamide is associated with severe, reversible cardiac dysfunction. Quezado ZM, et al. **Ann Intern Med** 1993 Jan 1;118(1):31–6

IGA

Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Koskinas J, et al. **Gastroenterology** 1992 Dec;103(6):1860–7 Comment in: Gastroenterology 1992 Dec;103(6):1969–73.

Immune responses to acetaldehyde-protein adducts: role in alcoholic liver disease [editorial; comment] Tuma DJ, et al. **Gastroenterology** 1992 Dec;103(6):1969–73. Comment on: Gastroenterology 1992 Dec;103(6):1860–7.

Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. Houdayer M, et al. **J Immunol** 1993 Jan 1; 150(1):311–9

IGA DEFICIENCY

Strongyloides stercoralis infection in IgA-deficient dogs. Mansfield LS, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):830-6

IGA, SECRETORY

Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. Mack DG, et al. **J Clin Invest** 1992 Dec;90(6):2585-92

Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6

IGD

Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836-44

IGE

Localization of IgE to lung germinal lymphoid follicles in a patient with allergic bronchopulmonary aspergillosis. Slavin RG, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1006-8

Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. Gieni RS, et al. **J Immunol** 1993 Jan 1; 150(1):302-10

Fish allergy: evaluation of the importance of cross-reactivity. Pascual C, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S29-34 (22 ref.)

Comparison of the residual allergenic activity of six different hydrolyzed protein formulas. Wahn U, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S80-4

IGG

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675-82 (74 ref.)

Role of antibodies to tubulointerstitial nephritis antigen in human anti-tubular basement membrane nephritis associated with membranous nephropathy. Katz A, et al. **Am J Med** 1992 Dec;93(6):691-8 (29 ref.)

The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1543-7

The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Mangold BL, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):821-9

Serum platelet-reactive IgG of autoimmune thrombocytopenic purpura patients is not F(ab')2 mediated and a function of storage. Karpatkin S, et al. **Blood** 1992 Dec 15;80(12):3164-72

Clinical manifestations and anti-(U1)snRNP antibodies: a prospective study of 29 anti-RNP antibody positive patients. Lundberg I, et al. **Br J Rheumatol** 1992 Dec; 31(12):811-7

IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Helgeland L, et al. **Gut** 1992 Oct;33(10):1358-64

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208

Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. Houdayer M, et al. **J Immunol** 1993 Jan 1; 150(1):311-9

IFN-gamma receptor-Ig fusion proteins. Half-life, immunogenicity, and in vivo activity. Kürschner C, et al. **J Immunol** 1992 Dec 15;149(12):4096-100

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131-8

Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836-44

IGM

The significance of linear IgM deposits in the basement membrane zone [letter] Velthuis PJ, et al. **Arch Dermatol** 1992 Dec;128(12):1653

Clinical manifestations and anti-(U1)snRNP antibodies: a prospective study of 29 anti-RNP antibody positive patients. Lundberg I, et al. **Br J Rheumatol** 1992 Dec; 31(12):811-7

Increased avidity of mutant IgM antibodies caused by the absence of COOH-terminal glycosylation of the mu H chain. Bazin R, et al. **J Immunol** 1992 Dec 15; 149(12):3889-93

Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

ILEAL DISEASES

Severe anaemia and ileocolic anastomotic ulceration. Hamilton AH, et al. **Arch Dis Child** 1992 Nov;67(11):1385-6

Intussusception associated with nephrotic syndrome. Fitz-Henry J, et al. **Br J Surg** 1992 Nov;79(11):1201

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 51-1992. A 78-year-old woman with recurrent gastrointestinal bleeding after several intra-abdominal vascular operations. **N Engl J Med** 1992 Dec 24;327(26):1869-74

ILEUM

Mucin changes in ileoanal pouches monitored by metabolic labelling and histochemistry. Corfield AP, et al. **Br J Surg** 1992 Nov;79(11):1209-12

Rectal cancer risk in older patients with familial adenomatous polyposis and an ileorectal anastomosis: a cause for concern. Nugent KP, et al. **Br J Surg** 1992 Nov; 79(11):1204-6

Gastrointestinal damage associated with nonsteroidal antiinflammatory drugs [letter] Dorais J, et al. **N Engl J Med** 1992 Dec 24;327(26):1882-3

ILIAC ARTERY

Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Nakamura F, et al. **Am Heart J** 1992 Dec;124(6):1467-72

How does angioplasty work? Serial analysis of human iliac arteries using intravascular ultrasound. Losordo DW, et al. **Circulation** 1992 Dec;86(6):1845-58

Penetrating stab wound of the gluteus--a potentially life-threatening injury: case reports. Feigenberg Z, et al. **J Trauma** 1992 Nov;33(5):776-8 (4 ref.)

Quantitative estimation of human uterine artery blood flow and pelvic blood flow redistribution in pregnancy. Palmer SK, et al. **Obstet Gynecol** 1992 Dec;80(6):1000-6 (22 ref.)

Iliac arteries: reanalysis of results of balloon angioplasty. Johnston KW. **Radiology** 1993 Jan;186(1):207-12

ILIAC VEIN

Penetrating stab wound of the gluteus--a potentially life-threatening injury: case reports. Feigenberg Z, et al. **J Trauma** 1992 Nov;33(5):776-8 (4 ref.)

ILIUM

Vascularized bone transfer. Han CS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1441-9

Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793-4 (4 ref.)

IMAGE PROCESSING, COMPUTER-ASSISTED

Subclavian vein thrombosis detected with spiral CT and three-dimensional reconstruction. Tello R, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):33-4

Intrinsic and extrinsic carpal ligaments: evaluation by three-dimensional Fourier transform MR imaging. Totterman SM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):117-23

Single photon emission computed tomographic teboroxime imaging with a preprocessing masking technique. Heo J, et al. **Am Heart J** 1992 Dec;124(6):1603-8

Evaluation of colestipol/niacin therapy with computer-derived coronary end point measures. A comparison of different measures of treatment effect. Blankenhorn DH, et al. **Circulation** 1992 Dec;86(6):1701-9

On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524-31

Three-dimensional spiral CT angiography of the abdomen: initial clinical experience. Rubin GD, et al. **Radiology** 1993 Jan;186(1):147-52

IMIDAZOLES

Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Belleville JP, et al. **Anesthesiology** 1992 Dec;77(6):1125-33

Effects of intravenous dexmedetomidine in humans. II. Hemodynamic changes. Bloor BC, et al. **Anesthesiology** 1992 Dec;77(6):1134-42

Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Kharasch ED, et al. **Anesthesiology** 1992 Dec;77(6):1208-14

Pharmacokinetics and biochemical efficacy of pirmagrel, a thromboxane synthase inhibitor, in renal allograft recipients. Chouinard ML, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):597-604

The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. Harada T, et al. **J Urol** 1993 Jan; 149(1):159-64

Orchiectomy and nilutamide or placebo as treatment of metastatic prostatic cancer in a multinational double-blind randomized trial. Janknegt RA, et al. **J Urol** 1993 Jan; 149(1):77-82; discussion 83

IMINO ACIDS

Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43-7

IMIPRAMINE

A double-blind crossover trial of imipramine and phenelzine for outpatients with treatment-refractory depression. McGrath PJ, et al. **Am J Psychiatry** 1993 Jan;150(1):118-23

Seizures after flumazenil administration in a case of combined benzodiazepine and tricyclic antidepressant overdose. Mordel A, et al. **Crit Care Med** 1992 Dec;20(12):1733-4

IMMERSION

Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Allison TG, et al. **Mayo Clin Proc** 1993 Jan; 68(1):19-25

IMMUNE COMPLEX DISEASES

Mesangial cell immune injury. Hemodynamic role of leukocyte- and platelet-derived eicosanoids. Bresnahan BA, et al. **J Clin Invest** 1992 Dec;90(6):2304-12

IMMUNE SERA

Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. Houdayer M, et al. **J Immunol** 1993 Jan 1; 150(1):311-9

IMMUNE TOLERANCE

Severe thrombocytopenia secondary to asymptomatic cytomegalovirus infection in an immunocompetent host. Wright JG. **J Clin Pathol** 1992 Nov;45(11):1037-8

IMMUNITY, CELLULAR

Host defense activity in various hosts. Human neutrophil NADPH oxidase activity. Umeki S, et al. **Chest** 1992 Dec; 102(6):1780-6

T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. Aldrich CJ, et al. **J Immunol** 1992 Dec 15;149(12):3773-7

Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. Murphy WJ, et al. **J Immunol** 1992 Dec 15; 149(12):3851-7

IMMUNIZATION

Immunization of immigrants [letter] Fisher H. **Can Med Assoc J** 1992 Dec 15;147(12):1748

Congress to simplify those complex, anxiety-provoking immunization booklets [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3413

Universal childhood immunisation: is it sustainable? [letter] Poore P, et al. **Lancet** 1993 Jan 2;341(8836):58

Care of the ill child in day-care settings. Giebink GS. **Pediatrics** 1993 Jan;91(1 Pt 2):229-33 (15 ref.)

Could the Childhood Vaccine Act be bad? [letter] Katz SL. **Pediatrics** 1993 Jan;91(1):160

Missed opportunities for childhood vaccinations in office practices and the effect on vaccination status. Szilagyi PG, et al. **Pediatrics** 1993 Jan;91(1):1-7

IMMUNIZATION, PASSIVE

The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Mangold BL, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):821-9

IMMUNIZATION SCHEDULE

Immunization of preterm infants [letter] Peter G. **Pediatrics** 1993 Jan;91(1):168-9

IMMUNIZATION, SECONDARY

Comparison of acellular (B type) and whole-cell pertussis-component diphtheria-tetanus-pertussis vaccines as the first booster immunization in 15- to 24-month-old children. Feldman S, et al. **J Pediatr** 1992 Dec; 121(6):857-61

IMMUNOASSAY

The bio/immuno ratio of plasma luteinizing hormone does not change during the endogenous secretion pulse: reanalysis of the concept using improved immunometric techniques. Huhtaniemi I, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1442-5

IMMUNOBLOTTING

Serodiagnosis and screening of canine visceral leishmaniasis in an endemic area of Corsica: applicability of a direct agglutination test and immunoblot analysis. Neogy AB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):772-7

IMMUNOCOMPETENCE

Evaluation of immunocompetence and nutritional status in patients with bulimia nervosa. Marcos A, et al. **Am J Clin Nutr** 1993 Jan;57(1):65-9

IMMUNOCOMPROMISED HOST

Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. Janzen DL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):21-4

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: I. Histologic and electrophysiologic assessment. Bain JR, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1036-46

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1047-52

IMMUNODOMINANT EPITOPES

Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419-26

Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. Chen ZW, et al. **J Immunol** 1992 Dec 15;149(12):4060-6

IMMUNOENZYME TECHNIQUES

Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8

IMMUNOGLOBULIN CONSTANT REGION

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131-8

IMMUNOGLOBULIN IDIOTYPES

Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. Lou SC, et al. **J Immunol** 1992 Dec 15;149(12):3944-52

IMMUNOGLOBULIN JOINING REGION

Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953-60

IMMUNOGLOBULIN VARIABLE REGION

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481-90

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208

Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. Andris JS, et al. **J Immunol** 1992 Dec 15;149(12):4053-9

Ig CDR3-like region of the CD4 molecule is involved in HIV-induced syncytia formation but not in viral entry. Corbeau P, et al. **J Immunol** 1993 Jan 1;150(1):290-301

Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953-60

Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

IMMUNOGLOBULINS

Interactions of synovial fluid immunoglobulins with chondrocytes. Takagi T, et al. **Arthritis Rheum** 1992 Dec; 35(12):1502-9

Liquid phase characteristics of bronchoalveolar lavage in primary Sjögren's syndrome. Dalavanga YA, et al. **Chest** 1992 Dec;102(6):1805-7

Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016-20

IMMUNOGLOBULINS, FAB

Serum platelet-reactive IgG of autoimmune thrombocytopenic purpura patients is not F(ab')2 mediated and a function of storage. Karpatkin S, et al. **Blood** 1992 Dec 15;80(12):3164-72

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965-72

Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. Blazar BR, et al. **J Immunol** 1993 Jan 1;150(1):265-77

Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20

IMMUNOGLOBULINS, HEAVY-CHAIN

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208

Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. Laffan M, et al. **J Clin Invest** 1992 Dec;90(6):2299-303

Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. Andris JS, et al. **J Immunol** 1992 Dec 15;149(12):4053-9

Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. Mizutani R, et al. **J Immunol** 1993 Jan 1;150(1):131-8

Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953-60

Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

IMMUNOGLOBULINS, INTRAVENOUS

Open controlled therapeutic trial of intravenous immune globulin in relapsing-remitting multiple sclerosis. Achiron A, et al. **Arch Neurol** 1992 Dec;49(12):1233-6

Delayed trial of HIV immune globulin to protect infants of infected mothers is likely to resume [news] Cotton P. **JAMA** 1993 Jan 6;269(1):17

Beneficial effects of intravenous immunoglobulins in AIDS [letter] Saint-Marc T, et al. **Lancet** 1992 Nov 28; 340(8831):1347

Intravenous immune globulin. **Med Lett Drugs Ther** 1992 Dec 25;34(886):116-8

Antenatal treatment of alloimmune thrombocytopenia [letter] Marzusch K, et al. **Obstet Gynecol** 1992 Dec;80(6):1057

IMMUNOGLOBULINS, J-CHAIN

Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161-8

IMMUNOGLOBULINS, LAMBDA-CHAIN

L chain isotype regulation in horse. I. Characterization of Ig lambda genes. Home WA, et al. **J Immunol** 1992 Dec 15;149(12):3927-36

IMMUNOGLOBULINS, LIGHT-CHAIN

Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. Andris JS, et al. **J Immunol** 1992 Dec 15;149(12):4053-9

Genes encoding Xenopus laevis Ig L chains. Implications for the evolution of kappa and lambda chains. Zezza DJ, et al. **J Immunol** 1992 Dec 15;149(12):3968-77

IMMUNOGLOBULINS, MU-CHAIN

Increased avidity of mutant IgM antibodies caused by the absence of COOH-terminal glycosylation of the mu H chain. Bazin R, et al. **J Immunol** 1992 Dec 15; 149(12):3889-93

IMMUNOGLOBULINS, SURFACE

Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81

IMMUNOHISTOCHEMISTRY

Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120-2

IMMUNOLOGIC DEFICIENCY SYNDROMES

Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5

Cryptococcal osteomyelitis and cellular immunodeficiency associated with interleukin-2 deficiency. Sorensen RU, et al. **J Pediatr** 1992 Dec;121(6):873-9

IMMUNOLOGIC TESTS

Immunologic tests in the evaluation of reproductive disorders: a critical review. Coulam CB. **Am J Obstet Gynecol** 1992 Dec;167(6):1844-51

IMMUNOPHENOTYPING

Combined immunohistochemical and immunofluorescence method to determine the phenotype of proliferating cell populations. Ramshaw AL, et al. **J Clin Pathol** 1992 Nov; 45(11):1015-7

IMMUNOSUPPRESSION

Systemic suppression of delayed-type hypersensitivity by supernatants from UV-irradiated keratinocytes. An essential role for keratinocyte-derived IL-10. Rivas JM, et al. **J Immunol** 1992 Dec 15;149(12):3865-71

Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236-45

Comparison of regeneration across nerve allografts with temporary or continuous cyclosporin A immunosuppression. Midha R, et al. **J Neurosurg** 1993 Jan; 78(1):90-100

IMMUNOSUPPRESSIVE AGENTS

Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. Blazar BR, et al. **J Immunol** 1993 Jan 1;150(1):265-77

IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. Sykes M, et al. **J Immunol** 1993 Jan 1;150(1):197-205

Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19-21

IMMUNOTHERAPY

Immunotherapy for drug-resistant tuberculosis [letter] Etemadi A, et al. **Lancet** 1992 Nov 28;340(8831):1360-1

IMMUNOTHERAPY, ADOPTIVE

Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610-4

Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177-84

IMMUNOTOXINS

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al.

Cancer 1992 Dec 15;70(12):2785-91
Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174-8
Immunotoxin therapy for cancer [clinical conference] Pai LH, et al. **JAMA** 1993 Jan 6;269(1):78-81

IMPETIGO

Review of mupirocin ointment in the treatment of impetigo. Leyden JJ. **Clin Pediatr (Phila)** 1992 Sep;31(9):549-53 (40 ref.)

IMPLANTS, ARTIFICIAL

Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Latson LA, et al. **Am Heart J** 1992 Dec;124(6):1624-6
Osteolysis after silicone arthroplasty. Harboldt SL, et al. **Am J Clin Pathol** 1992 Dec;98(6):594-7
Late-onset sterile endophthalmitis after Molteno tube implantation [letter] Heher KL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):771-2
Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Holman WL, et al. **Ann Thorac Surg** 1993 Jan;55(1):181-3
Late infectious endophthalmitis from exposed glaucoma setons [letter] Lieberman MF. **Arch Ophthalmol** 1992 Dec; 110(12):1685
A lag screw technique for fixation of cranioplasty implants. Haug RH, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1343-4
Experience with 205 procedures of transcatheter closure of ductus arteriosus in 182 patients, with special reference to residual shunts and long-term follow-up. Ali Khan MA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1721-7
Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304-7
Silicone gel breast implants [letter] Woods JE, et al. **Mayo Clin Proc** 1993 Jan;68(1):96
Carbofilm-covered prostheses in plastic surgery: preliminary observations. Bocchiotti G, et al. **Plast Reconstr Surg** 1993 Jan;91(1):80-8; discussion 89-90
Consensus statement on the relationship of breast implants to connective-tissue disorders. Brody GS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1102-5 (42 ref.)
Augmentation of the craniofacial skeleton with porous hydroxyapatite granules. Byrd HS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):15-22; discussion 23-6
Infection of Proplast malar implants and dental injections [letter] Dodson TB. **Plast Reconstr Surg** 1993 Jan; 91(1):195-6
Periareolar mammaplasty with silicone supporting lamina [letter] Felicio Y. **Plast Reconstr Surg** 1993 Jan;91(1):195
Gold eyelid weights in patients with facial palsy [letter] Keen M. **Plast Reconstr Surg** 1992 Dec;90(6):1121-2
Capsulectomy/local anesthesia by capsular insufflation [letter] Keyser JJ. **Plast Reconstr Surg** 1992 Dec;90(6):1130
Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Kompatscher P. **Plast Reconstr Surg** 1992 Dec; 90(6):1125-6
Permanent lip augmentation employing polytetrafluoroethylene grafts. Linder RM. **Plast Reconstr Surg** 1992 Dec;90(6):1083-90; discussion 1091-2
Reconstruction of the bone--bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Ripamonti U, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):27-36
Fixation of facial implants [letter] von Szalay L. **Plast Reconstr Surg** 1992 Dec;90(6):1122-3

IMPOTENCE

Correlation of duplex sonography with arteriography in patients with erectile dysfunction. Benson CB, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):71-3
Diagnosis of arteriogenic impotence: efficacy of duplex sonography as a screening tool. Valji K, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):65-9
Penile vascular evaluation of men with Peyronie's disease. Lopez JA, et al. **J Urol** 1993 Jan;149(1):53-5
Microvascular treatment of impotence. Frankovicova M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):99-102

IMPULSIVE BEHAVIOR

Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Mitchell WG, et al. **Pediatrics** 1993 Jan;91(1):101-5

IN SITU HYBRIDIZATION

Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999-1002

IN SITU HYBRIDIZATION, FLUORESCENCE

Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Evans MI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1522-5

INCONTINENTIA PIGMENTI

Recurrent miscarriage, cystic hygroma and incontinentia pigmenti. Turnpenny PD, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):920-1

INDIANS, NORTH AMERICAN

Blistered Feet. Scgatzki SC. **AJR Am J Roentgenol** 1993 Jan; 160(1):32
Increased mortality with gallstone disease: results of a 20-year population-based survey in Pima Indians. Grimaldi CH, et al. **Ann Intern Med** 1993 Feb 1;118(3):185-90
Rate of death from cervical cancer among native Indian women in British Columbia. Band PR, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1802-4
Jaundice in Navajo neonates. Johnson JD. **Clin Pediatr (Phila)** 1992 Dec;31(12):716-8
Alcohol-related deaths of American Indians [letter] Gibb RP. **JAMA** 1992 Dec 16;268(23):3317; discussion 3318
Alcohol-related deaths of American Indians [letter] Shuster AL, et al. **JAMA** 1992 Dec 16;268(23):3317-8
Environment, behavior, and injuries [letter] Robertson LS. **Public Health Rep** 1992 Nov-Dec;107(6):744-5

INDIUM

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965-72

INDIUM RADIOISOTOPES

Cardiac amyloidosis detected by indium-111 antimyosin imaging. Lekakis J, et al. **Am Heart J** 1992 Dec; 124(6):1630-1
Indium 111-labeled leukocyte scintigraphy in evaluating head and neck infections. Epstein JS, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):961-8
Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. Mody FV, et al. **J Am Coll Cardiol** 1993 Jan;21(1):233-9

INDOLES

Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group. Mathew NT, et al. **Arch Neurol** 1992 Dec; 49(12):1271-6
Dose-ranging antiemetic evaluation of the serotonin antagonist tropisetron in patients receiving anti-cancer chemotherapy. Pisters KM, et al. **Cancer** 1993 Jan 1; 71(1):226-30
Psychoactivity and abuse potential of sumatriptan. Sullivan JT, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):635-42

INDOMETHACIN

Indomethacin-induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Walker MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1723-31
Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1506-10

INDUSTRY

The health consequences of maquiladora work: women on the US-Mexican border. Guendelman S, et al. **Am J Public Health** 1993 Jan;83(1):37-44
Academic-industry relationships in the life sciences. Extent, consequences, and management. Blumenthal D. **JAMA** 1992 Dec 16;268(23):3344-9 (30 ref.)
Employers and child care. Galinsky E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):209-17
Relationships between radiology and industry [letter] Nobel JJ. **Radiology** 1993 Jan;186(1):287

INFANT CARE

Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45-55
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239-43
Putting a child in day care: issues for working parents. Brazelton TB. **Pediatrics** 1993 Jan;91(1 Pt 2):271-2
Impact of day care on the child. Caldwell BM. **Pediatrics** 1993 Jan;91(1 Pt 2):225-8
Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264-70
International perspectives on child care policies and programs. Kamerman SB. **Pediatrics** 1993 Jan;91(1 Pt 2):248-52
Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253-63

INFANT FOOD

Allergenicity and nutritional adequacy of soy protein formulas. Businco L, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S21-8 (62 ref.)
Cow milk allergy in infancy and hypoallergenic formulas. Kleinman RE. **J Pediatr** 1992 Nov;121(5 Pt 2):S116-21 (29 ref.)
Food-processing approaches to altering allergenic potential of milk-based formula. Lee YH. **J Pediatr** 1992 Nov;121(5 Pt 2):S47-50 (15 ref.)
Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. Mallet E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S95-100
Effects of prolonged exposure to partially hydrolyzed milk protein. Moran JR. **J Pediatr** 1992 Nov;121(5 Pt 2):S90-4
Thickened feedings as a cause of increased coughing when used as therapy for gastroesophageal reflux in infants. Orenstein SR, et al. **J Pediatr** 1992 Dec;121(6):913-5
Effects of brief early exposure to partially hydrolyzed and whole cow milk proteins. Schmitz J, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S85-9
Dietary manipulation and induction of tolerance. Strobel S. **J Pediatr** 1992 Nov;121(5 Pt 2):S74-9 (49 ref.)
Comparison of the residual allergenic activity of six different hydrolyzed protein formulas. Wahn U, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S80-4
Cow milk-sensitive enteropathy: predisposing factors and treatment. Walker-Smith JA. **J Pediatr** 1992 Nov;121(5 Pt 2):S111-5 (30 ref.)

INFANT, LOW BIRTH WEIGHT

An update on New York City's dramatic increase in low birthweights. Joyce T, et al. **Am J Public Health** 1993 Jan; 83(1):109-11
Italian infant mortality attributable to low birthweight [letter] Parazzini F. **Am J Public Health** 1993 Jan;83(1):117-8
Addressing low birthweight and infant mortality [letter] Stanley F. **Am J Public Health** 1993 Jan;83(1):119-20
An indirect calorimetry system for ventilator dependent very low birthweight infants [letter] Matthews DS, et al. **Arch Dis Child** 1992 Nov;67(11):1411
Increased nosocomial infection in neutropenic low birth weight (2000 grams or less) infants of hypertensive mothers. Cadnapaphornchai M, et al. **J Pediatr** 1992 Dec; 121(6):956-61
Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45-55
Day care for the child born prematurely. Gross RT. **Pediatrics** 1993 Jan;91(1 Pt 2):189-92
Questions about bilirubin [letter] Salerno M, et al. **Pediatrics** 1993 Jan;91(1):164-5; discussion 165-6
Questions about bilirubin [letter] Stein ML. **Pediatrics** 1993 Jan;91(1):164; discussion 165-6
Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Nandi C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):658-62

INFANT MORTALITY

Class, race, and infant mortality in the United States. Hogue CJ, et al. **Am J Public Health** 1993 Jan;83(1):9-12
Social differences in Swedish infant mortality by cause of death, 1983 to 1986. Nordström ML, et al. **Am J Public Health** 1993 Jan;83(1):26-30
Italian infant mortality attributable to low birthweight [letter] Parazzini F. **Am J Public Health** 1993 Jan;83(1):117-8
Addressing low birthweight and infant mortality [letter] Stanley F. **Am J Public Health** 1993 Jan;83(1):119-20
Postneonatal mortality in England, Wales and Sweden [letter] Gordon RR. **BMJ** 1992 Oct 31;305(6861):1095
Infant mortality and army families: a case-control study. Kimmance KJ, et al. **BMJ** 1992 Nov 14;305(6863):1197
Social class differences in infant mortality [letter] Parazzini F. **BMJ** 1992 Nov 14;305(6863):1228
Social class differences in infant mortality [letter] Wilkinson RG. **BMJ** 1992 Nov 14;305(6863):1227-8

INFANT, NEWBORN

Guidelines for transfusion of erythrocytes to neonates and premature infants. Fetus and Newborn Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 Dec 15;147(12):1781-92 **(Eng, Fre)**
Are n-3 fatty acids essential nutrients for fetal and infant development? Nettleton JA. **J Am Diet Assoc** 1993 Jan; 93(1):58-64 (95 ref.)
Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Scher MS, et al. **Pediatrics** 1993 Jan; 91(1):128-34

INFANT NUTRITION

Randomized trial of nutrition for preterm infants after discharge [letter] Davies DP. **Arch Dis Child** 1992 Nov; 67(11):1413-4

Are n-3 fatty acids essential nutrients for fetal and infant development? Nettleton JA. **J Am Diet Assoc** 1993 Jan; 93(1):58-64 (95 ref.)

INFANT NUTRITION DISORDERS

Current status of digestive intolerance to food protein. Polanco I. **J Pediatr** 1992 Nov;121(5 Pt 2):S108-10 (22 ref.)

INFANT, PREMATURE

Permanent pacemaker implantation in premature infants less than 2,000 grams of body weight. Ohmi M, et al. **Ann Thorac Surg** 1992 Dec;54(6):1223-5

Spontaneous pulsatile growth hormone release in male and female premature infants. Miller JD, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1508-13

Response of preterm infants to hepatitis B vaccine. Lau YL, et al. **J Pediatr** 1992 Dec;121(6):962-5

Treatment of attachment disorder of infancy in a neonatal intensive care unit. Goodfriend MS. **Pediatrics** 1993 Jan; 91(1):139-42

Day care for the child born prematurely. Gross RT. **Pediatrics** 1993 Jan;91(1 Pt 2):189-92

Toxic hydroperoxides in intravenous lipid emulsions used in preterm infants. Helbock HJ, et al. **Pediatrics** 1993 Jan; 91(1):83-7

Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135-8

Immunization of preterm infants [letter] Peter G. **Pediatrics** 1993 Jan;91(1):168-9

Questions about bilirubin [letter] Salerno M, et al. **Pediatrics** 1993 Jan;91(1):164-5; discussion 165-6

Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Scher MS, et al. **Pediatrics** 1993 Jan; 91(1):128-34

INFANT, PREMATURE, DISEASES

Reversible obstructive hypertrophic cardiomyopathy after dexamethasone therapy for bronchopulmonary dysplasia. Ohning BL, et al. **Am Heart J** 1993 Jan;125(1):253-6 (9 ref.)

Obstructive, mixed, and central apnea in the neonate: physiologic correlates. Finer NN, et al. **J Pediatr** 1992 Dec; 121(6):943-50

Early metabolic effects of sepsis in the preterm infant: lactic acidosis and increased glucose requirement. Fitzgerald MJ, et al. **J Pediatr** 1992 Dec;121(6):951-5

Trichosporon beigelii: a potential cause of sepsis in premature infants. Giacoia GP. **South Med J** 1992 Dec;85(12):1247-8

INFANT, SMALL FOR GESTATIONAL AGE

Cardiotocography and Doppler velocimetry for surveillance of small-for-gestational-age fetuses [letter] Gaudoin MR. **Lancet** 1992 Nov 28;340(8831):1348-9

Prediction of the small for gestational age infant: which ultrasonic measurement is best? Chang TC, et al. **Obstet Gynecol** 1992 Dec;80(6):1030-8 (83 ref.)

INFARCTION

Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. Godefroy O, et al. **Arch Neurol** 1992 Dec;49(12):1285-9

INFECTION

Association of cervicovaginal infections with increased vaginal fluid phospholipase A2 activity. McGregor JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1588-94

Anorexia nervosa and lower vulnerability to infections [letter] Barbouche MR, et al. **Am J Psychiatry** 1993 Jan; 150(1):169-70

Transmission of infection by gastrointestinal endoscopy and bronchoscopy. Spach DH, et al. **Ann Intern Med** 1993 Jan 15;118(2):117-28 (133 ref.)

Effects of recombinant human growth hormone in patients with severe sepsis. Voerman HJ, et al. **Ann Surg** 1992 Dec; 216(6):648-55

Association between blood transfusion and infection in injured patients. Edna TH, et al. **J Trauma** 1992 Nov; 33(5):659-61

Treatment of intra-abdominal infection with granulocyte colony-stimulating factor. O'Reilly M, et al. **J Trauma** 1992 Nov;33(5):679-82

Risk factors for infection following operative treatment of mandibular fractures: a multivariate analysis. Stone IE, et al. **Plast Reconstr Surg** 1993 Jan;91(1):64-8

INFECTION CONTROL

Canada: blood self-sufficiency [news] Kondro W. **Lancet** 1992 Nov 28;340(8831):1341-2

INFERTILITY

Assisted conception for infertility [letter]. Te Velde ER, et al. **BMJ** 1992 Oct 31;305(6861):1097-8

Diagnosing infertility: who is qualified? [letter] Armstrong JT Jr. **JAMA** 1993 Jan 6;269(1):46

INFERTILITY, MALE

Stimulated reactive oxygen species generation in the spermatozoa of infertile men. Weese DL, et al. **J Urol** 1993 Jan;149(1):64-7

INFLAMMATION

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675-82 (74 ref.)

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397-408

INFLAMMATORY BOWEL DISEASES

Quality of life in multiple sclerosis. Comparison with inflammatory bowel disease and rheumatoid arthritis. Rudick RA, et al. **Arch Neurol** 1992 Dec;49(12):1237-42

Inhibition of binding of interferon-gamma to its receptor by salicylates used in inflammatory bowel disease. Crotty B, et al. **Gut** 1992 Oct;33(10):1353-7

Plasma polyunsaturated fatty acid pattern in active inflammatory bowel disease. Esteve-Comas M, et al. **Gut** 1992 Oct;33(10):1365-9

IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Helgeland L, et al. **Gut** 1992 Oct;33(10):1358-64

New forms of treatment for inflammatory bowel disease. Rachmilewitz D. **Gut** 1992 Oct;33(10):1301-2 (16 ref.)

INFLUENZA

Suppression of Plasmodium falciparum infections during concomitant measles or influenza but not during pertussis. Rooth IB, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):675-81

Strike out flu! [letter] Dawson HR. **Can Med Assoc J** 1992 Dec 15;147(12):1755

INFORMATION SYSTEMS

The clinical terms project [editorial] Symmons DP, et al. **Br J Rheumatol** 1992 Nov;31(11):723-4

INFORMED CONSENT

Institutional Review Board (IRB) review lacks impact on the readability of consent forms for research. Hammerschmidt DE, et al. **Am J Med Sci** 1992 Dec; 304(6):348-51

Informed consent. Wasser KB. **Ann Intern Med** 1993 Feb 1;118(3):224

Mandatory parental consent to abortion. Council on Ethical and Judicial Affairs, American Medical Association. **JAMA** 1993 Jan 6;269(1):82-6

INFUSION PUMPS

A simple technique to compute infusion rates for critical care drugs [letter] Ho AM. **Am J Cardiol** 1992 Dec 15; 70(20):1637

INFUSIONS, INTRAVENOUS

Accidental intravenous administration of semi-elemental formula in an infant [letter] Lopez Garcia MJ, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):757-8

INHIBIN

In vitro ligand binding of 125I-recombinant human activin A to the female rat brain. Jakeman L, et al. **Endocrinology** 1992 Dec;131(6):3117-9

Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703-10

Relative effects of activin and inhibin on steroid hormone synthesis in primate granulosa cells. Miró F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1556-61

INJECTIONS

Infection of Proplast malar implants and dental injections [letter] Dodson TB. **Plast Reconstr Surg** 1993 Jan; 91(1):195-6

INJECTIONS, INTRA-ARTICULAR

A study to compare the efficacy of two methods of skin preparation prior to joint injection. Cawley PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):847-8

INJECTIONS, SPINAL

Continuous intrathecal baclofen in spinal cord spasticity. A prospective study. Meythaler JM, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):321-7

INOSINE

Inosine--a natural modulator of contractility and myocardial blood flow in the ischemic heart? Czarnecki W, et al. **Am Heart J** 1992 Dec;124(6):1446-59

INOSITOL PHOSPHATES

Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Hawes BE, et al. **Endocrinology** 1992 Dec;131(6):2681-9

Increased contraction and inositol phosphate formation of tracheal smooth muscle from hyperresponsive guinea pigs. Salari H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):918-26

INOSITOL 1,4,5-TRISPHOSPHATE

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533-9

INSECT BITES AND STINGS

Insect-sting anaphylaxis [editorial; comment] Valentine MD. **Ann Intern Med** 1993 Feb 1;118(3):225-6. Comment on: Ann Intern Med 1993 Feb 1;118(3):161-8.

Anaphylactic shock after insect-sting challenge in 138 persons with a previous insect-sting reaction [see comments] van der Linden PW, et al. **Ann Intern Med** 1993 Feb 1;118(3):161-8. Comment in: Ann Intern Med 1993 Feb 1;118(3):225-6.

INSECT VECTORS

Use of genetic polymorphisms detected by the random-amplified polymorphic DNA polymerase chain reaction (RAPD-PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Ballinger-Crabtree ME, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):893-901

The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Burkot TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):778-86

Arbovirus isolations from mosquitoes collected during 1988 in the Senegal River basin. Gordon SW, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):742-8

Vector competence of California mosquitoes for California encephalitis and California encephalitis-like viruses. Kramer LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):562-73

A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Newton EA, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):709-20

Malaria transmission at a new irrigation project in Sri Lanka: the emergence of Anopheles annularis as a major vector. Ramasamy R, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):547-53

Simulation of arbovirus overwintering: survival of Toscana virus (Bunyaviridae:Phleboyirus) in its natural sand fly vector Phlebotomus perniciosus. Tesh RB, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):574-81

Pathologic changes in the midgut of Culex tarsalis following infection with Western equine encephalomyelitis virus. Weaver SC, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):691-701

INSECTICIDES

A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Newton EA, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):709-20

INSECTICIDES, ORGANOPHOSPHATE

Health effects of organophosphate sheep dips [letter] Murray VS, et al. **BMJ** 1992 Oct 31;305(6861):1090

INSEMINATION, ARTIFICIAL, HOMOLOGOUS

Insemination of HIV-negative women with processed semen of HIV-positive partners. Semprini AE, et al. **Lancet** 1992 Nov 28;340(8831):1317-9

INSOMNIA

Adverse events after triazolam substitution [letter] Hindmarch I, et al. **Lancet** 1993 Jan 2;341(8836):55

INSTITUTIONALIZATION

Hepatitis B and C infection in an institution for the developmentally handicapped [letter] Chaudhary RK, et al. **N Engl J Med** 1992 Dec 31;327(27):1953

INSUFFLATION

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922–4

Postoperative atelectasis reexpansion by selective insufflation through a balloon-tipped catheter. Susini G, et al. **Chest** 1992 Dec;102(6):1693–6

Gas exchange by intratracheal insufflation in a ventilatory failure dog model. Gavriely N, et al. **J Clin Invest** 1992 Dec;90(6):2376–83

Capsulectomy/local anesthesia by capsular insufflation [letter] Keyser JJ. **Plast Reconstr Surg** 1992 Dec;90(6):1130

INSULIN

Combining insulin and oral agents in diabetes: indications and controversies. Rosenthal TC. **Am Fam Physician** 1992 Dec;46(6):1721–7 (43 ref.)

Human insulin and awareness of hypoglycaemia [letter] Colagiuri S, et al. **BMJ** 1992 Oct 17;305(6859):957

Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Bellomo R, et al. **Crit Care Med** 1992 Dec; 20(12):1672–6

ECM gene expression and its modulation by insulin in diabetic rats. Fukui M, et al. **Diabetes** 1992 Dec; 41(12):1520–7

The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Gulli G, et al. **Diabetes** 1992 Dec; 41(12):1575–86

Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632–9

Insulin induces the translocation of GLUT4 from a unique intracellular organelle to transverse tubules in rat skeletal muscle. Marette A, et al. **Diabetes** 1992 Dec;41(12):1562–9

Role of cytosolic Ca2+ in impaired sensitivity to glucose of rat pancreatic islets exposed to high glucose in vitro. Okamoto Y, et al. **Diabetes** 1992 Dec;41(12):1555–61

Pathogenic factors responsible for glucose intolerance in patients with NIDDM. Taniguchi A, et al. **Diabetes** 1992 Dec;41(12):1540–6

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597–602

Ontogeny of insulin-induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Grino M, et al. **Endocrinology** 1992 Dec; 131(6):2763–8

Insulin sensitivity of protein and glucose metabolism in human forearm skeletal muscle. Louard RJ, et al. **J Clin Invest** 1992 Dec;90(6):2348–54

Cyclic adenosine monophosphate prevents the glucocorticoid-mediated inhibition of insulin gene expression in rodent islet cells. Philippe J, et al. **J Clin Invest** 1992 Dec;90(6):2228–33

Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. Valentine MA, et al. **J Immunol** 1993 Jan 1;150(1):96–105

Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19–21

HLA-DR4 genotype and insulin-processing in insulin autoimmune syndrome [letter] Uchigata Y, et al. **Lancet** 1992 Dec 12;340(8833):1467

INSULIN ANTIBODIES

HLA-DR4 genotype and insulin-processing in insulin autoimmune syndrome [letter] Uchigata Y, et al. **Lancet** 1992 Dec 12;340(8833):1467

INSULIN-LIKE GROWTH FACTOR I

Urinary growth hormone and insulin-like growth factor I. Effects of growth-hormone injection schedule. Albini CH, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):542–5

Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Chin E, et al. **Endocrinology** 1992 Dec;131(6):3061–6

Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Shemer J, et al. **Endocrinology** 1992 Dec;131(6):2793–9

Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Smith EP, et al. **Endocrinology** 1992 Dec;131(6):2733–41

Inhibitory effects of ethanol on the growth hormone (GH)-releasing hormone-GH-insulin-like growth factor-I axis in the rat. Soszynski PA, et al. **Endocrinology** 1992 Dec;131(6):2603–8

Combining insulin-like growth factor-I and mean spontaneous nighttime growth hormone levels for the diagnosis of growth hormone deficiency. Oerter KE, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1413–20

Insulin-like growth factor-I improves glucose and lipid metabolism in type 2 diabetes mellitus. Zenobi PD, et al. **J Clin Invest** 1992 Dec;90(6):2234–41

INSULIN-LIKE GROWTH FACTOR II

Insulin-like growth factor-II (IGF-II) messenger ribonucleic acid is expressed in steroidogenic cells of the developing ovine adrenal gland: evidence of an autocrine/paracrine role for IGF-II. Han VK, et al. **Endocrinology** 1992 Dec; 131(6):3100–9

Can "big" insulin-like growth factor II in serum of tumor patients account for the development of extrapancreatic tumor hypoglycemia? Zapf J, et al. **J Clin Invest** 1992 Dec; 90(6):2574–84

INSULIN RESISTANCE

Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1807–12

Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813–8

Effects of bezafibrate on insulin sensitivity and glucose tolerance in subjects with combined hyperlipidemia. Karhapää P, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):620–6

Insulin insensitivity in adrenal hyperplasia due to nonclassical steroid 21-hydroxylase deficiency. Speiser PW, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1421–4

Insulin resistance: an adaptation for weight maintenance. Eckel RH. **Lancet** 1992 Dec 12;340(8833):1452–3

Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Godsland IF, et al. **Lancet** 1992 Nov 28;340(8831):1347–8

Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Kumar S, et al. **Lancet** 1992 Nov 28;340(8831):1348

INSULINOMA

Occult functioning insulinomas: which localizing studies are indicated? van Heerden JA, et al. **Surgery** 1992 Dec; 112(6):1010–4; discussion 1014–5

INSURANCE BENEFITS

$100,000 AIDS payout is Boston's new norm [news] **Am J Nurs** 1992 Dec;92(12):55

INSURANCE CLAIM REPORTING

Inching toward EDI: experts look at obstacles. Hard R. **Hospitals** 1992 Dec 20;66(24):42–3

Coding and reimbursement of primary care debridement and excision procedures. Zuber TJ, et al. **J Fam Pract** 1992 Dec;35(6):663–72

INSURANCE, HEALTH

$100,000 AIDS payout is Boston's new norm [news] **Am J Nurs** 1992 Dec;92(12):55

Life insurance and HIV antibody testing [editorial] Barton S, et al. **BMJ** 1992 Oct 17;305(6859):902–3

Risk-related health insurance [letter] Natale WK. **JAMA** 1993 Jan 13;269(2):213–4

The impact of health insurance reform on the law governing the physician-patient relationship. Parmet WE. **JAMA** 1992 Dec 23–30;268(24):3468–72

If called by the insurance company, call in the patient on the call [letter] Whitaker CK. **JAMA** 1992 Dec 23–30; 268(24):3434

INSURANCE, LIFE

Life insurance and HIV antibody testing [letter] Gibbons P. **BMJ** 1992 Oct 31;305(6861):1093

Life insurance and HIV antibody testing [letter] Reynolds MA. **BMJ** 1992 Oct 31;305(6861):1093

INSURANCE, PSYCHIATRIC

Psychiatric care and health insurance reform. Sharfstein SS, et al. **Am J Psychiatry** 1993 Jan;150(1):7–18 (61 ref.)

INTEGRINS

Entactin stimulates neutrophil adhesion and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. Senior RM, et al. **J Clin Invest** 1992 Dec;90(6):2251–7

Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589–96

Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Adams SA, et al. **Lancet** 1993 Jan 2;341(8836):17–9

INTELLIGENCE

Intelligence and brain structure in normal individuals. Andreasen NC, et al. **Am J Psychiatry** 1993 Jan; 150(1):130–4

INTENSIVE CARE

The use of a bite raiser in the intensive care unit. Wilkinson PA, et al. **Anaesthesia** 1992 Nov;47(11):972–3

Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS-related PCP. Montaner JS, et al. **Chest** 1992 Dec;102(6):1823–8

Predicting outcome after ICU admission. The art and science of assessing risk. Schuster DP. **Chest** 1992 Dec; 102(6):1861–70 (63 ref.)

Intensive care unit outcome in the very elderly. Kass JE, et al. **Crit Care Med** 1992 Dec;20(12):1666–71

INTENSIVE CARE UNITS

Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Vitacca M, et al. **Chest** 1992 Dec; 102(6):1737–41

Evaluation of the consistency of Acute Physiology and Chronic Health Evaluation (APACHE II) scoring in a surgical intensive care unit. Berger MM, et al. **Crit Care Med** 1992 Dec;20(12):1681–7

Quality improvement standards for intensive care unit monitors: we must be informed and involved [editorial] Shapiro BA. **Crit Care Med** 1992 Dec;20(12):1629–30

Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. Chalfin DB, et al. **JAMA** 1993 Jan 13;269(2):249–54

INTENSIVE CARE UNITS, NEONATAL

Overtreatment of neonates [letter] Gartner LM. **Pediatrics** 1993 Jan;91(1):169–70

Overtreatment of neonates [letter] Hunt AD Jr. **Pediatrics** 1993 Jan;91(1):170

Overtreatment of neonates [letter] Weil WB Jr. **Pediatrics** 1993 Jan;91(1):170–1

INTERFERON-ALPHA

Antithyroid hormone antibodies induced by interferon-alpha. Papo T, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1484–6

INTERFERON TYPE II

The effect of interferon gamma on epidermal growth factor receptor expression in normal and malignant ovarian epithelial cells. Boente MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1877–82

Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Gansbacher B, et al. **Blood** 1992 Dec 1; 80(11):2817–25

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231–6

Inhibition of binding of interferon-gamma to its receptor by salicylates used in inflammatory bowel disease. Crotty B, et al. **Gut** 1992 Oct;33(10):1353–7

Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. al-Dawoud A, et al. **Gut** 1992 Nov;33(11):1482–6

Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. Gieni RS, et al. **J Immunol** 1993 Jan 1; 150(1):302–10

IFN-gamma receptor-Ig fusion proteins. Half-life, immunogenicity, and in vivo activity. Kürschner C, et al. **J Immunol** 1992 Dec 15;149(12):4096–100

Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106–14

INTERFERONS

IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. Guldner HH, et al. **J Immunol** 1992 Dec 15;149(12):4067–73

INTERINSTITUTIONAL RELATIONS

Public health service administration and academia. A joint venture. Campbell BF, et al. **J Nurs Adm** 1992 Dec; 22(12):23–7

Academic-industry relationships in the life sciences. Extent, consequences, and management. Blumenthal D. **JAMA** 1992 Dec 16;268(23):3344-9 (30 ref.)

INTERLEUKIN-1

Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Kutteh WH, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1864-9

Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583-8

Cytokine expression by head and neck squamous cell carcinomas. Mann EA, et al. **Am J Surg** 1992 Dec; 164(6):567-73

Interleukin-1 alpha and soluble interleukin-2 receptor in atopic dermatitis [letter] Greally P, et al. **Arch Dis Child** 1992 Nov;67(11):1413

Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Lanfrancone L, et al. **Blood** 1992 Dec 1;80(11):2835-42

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755-64

Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. **Blood** 1992 Dec 1;80(11):2805-10

Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801-9

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231-6

Interleukin 1 beta induces the formation of nitric oxide by beta-cells purified from rodent islets of Langerhans. Evidence for the beta-cell as a source and site of action of nitric oxide. Corbett JA, et al. **J Clin Invest** 1992 Dec; 90(6):2384-91

Hypoxia-mediated induction of endothelial cell interleukin-1 alpha. An autocrine mechanism promoting expression of leukocyte adhesion molecules on the vessel surface. Shreeniwas R, et al. **J Clin Invest** 1992 Dec;90(6):2333-9

Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. Ebisawa M, et al. **J Immunol** 1992 Dec 15;149(12):4021-8

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929-40

The role of interleukin-1 in disease. Dinarello CA, et al. **N Engl J Med** 1993 Jan 14;328(2):106-13 (51 ref.)

INTERLEUKIN-2

Interleukin-2 in relation to T cell subpopulations in rheumatic heart disease. Zedan MM, et al. **Arch Dis Child** 1992 Nov; 67(11):1373-5

Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Gansbacher B, et al. **Blood** 1992 Dec 1; 80(11):2817-25

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231-6

Evidence for voltage modulation of IL-2 production in mitogen-stimulated human peripheral blood lymphocytes. Freedman BD, et al. **J Immunol** 1992 Dec 15; 149(12):3784-94

IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. Sykes M, et al. **J Immunol** 1993 Jan 1;150(1):197-205

Cryptococcal osteomyelitis and cellular immunodeficiency associated with interleukin-2 deficiency. Sorensen RU, et al. **J Pediatr** 1992 Dec;121(6):873-9

INTERLEUKIN-3

Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883-90

Expression and downregulation of cytotoxic cell protease 1 or Granzyme B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097-105

Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Uemura N, et al. **Blood** 1992 Dec 15;80(12):3198-204

INTERLEUKIN-4

Cytokine expression by head and neck squamous cell carcinomas. Mann EA, et al. **Am J Surg** 1992 Dec; 164(6):567-73

Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721-8

Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81

Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. Fyfe A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):171-6

Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17-30

Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. Gieni RS, et al. **J Immunol** 1993 Jan 1; 150(1):302-10

INTERLEUKIN-5

Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106-14

INTERLEUKIN-6

Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Kutteh WH, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1864-9

Cytokine expression by head and neck squamous cell carcinomas. Mann EA, et al. **Am J Surg** 1992 Dec; 164(6):567-73

Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93

Acute-phase proteins and interleukin 6 serum level in head and neck cancer [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1366-7

In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Zeidler C, et al. **Blood** 1992 Dec 1;80(11):2740-5

Type 1 plasminogen activator inhibitor is not an acute phase reactant in rats. Lack of IL-6- and hepatocyte-dependent synthesis. Podor TJ, et al. **J Immunol** 1993 Jan 1; 150(1):225-35

Research in progress at member institutions of the Central Society for Clinical Research. University of Oklahoma Health Science Center, Oklahoma City, Oklahoma. McKee PA. **J Lab Clin Med** 1992 Dec;120(6):807-13

Serial changes of serum interleukin-6, interleukin-8, and tumor necrosis factor alpha among patients with Kawasaki disease. Lin CY, et al. **J Pediatr** 1992 Dec;121(6):924-6

INTERLEUKIN-8

Interleukin-8. A corneal factor that induces neovascularization. Strieter RM, et al. **Am J Pathol** 1992 Dec;141(6):1279-84

Induction of synthesis and release of interleukin-8 from human articular chondrocytes and cartilage explants. Recklies AD, et al. **Arthritis Rheum** 1992 Dec; 35(12):1510-9

Serial changes of serum interleukin-6, interleukin-8, and tumor necrosis factor alpha among patients with Kawasaki disease. Lin CY, et al. **J Pediatr** 1992 Dec;121(6):924-6

INTERLEUKIN-10

Systemic suppression of delayed-type hypersensitivity by supernatants from UV-irradiated keratinocytes. An essential role for keratinocyte-derived IL-10. Rivas JM, et al. **J Immunol** 1992 Dec 15;149(12):3865-71

IL-10 stimulates monocyte Fc gamma R surface expression and cytotoxic activity. Distinct regulation of antibody-dependent cellular cytotoxicity by IFN-gamma, IL-4, and IL-10. te Velde AA, et al. **J Immunol** 1992 Dec 15;149(12):4048-52

Serum interleukin 10 in early stage multiple myeloma [letter] Merville P, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1544-5

INTERLEUKIN-11

Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797-804

INTERLEUKINS

IL-12 augments antigen-dependent proliferation of activated T lymphocytes. Bertagnolli MM, et al. **J Immunol** 1992 Dec 15;149(12):3778-83

INTERMEDIATE FILAMENT PROTEINS

Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Delabie J, et al. **Blood** 1992 Dec 1;80(11):2891-6

INTERNAL MAMMARY ARTERY IMPLANTATION

Histological study of the internal mammary artery with emphasis on its suitability as a coronary artery bypass graft. van Son JA, et al. **Ann Thorac Surg** 1993 Jan;55(1):106-13

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

A quantitative study of postoperative luminal narrowing of the internal thoracic artery graft in coronary artery bypass surgery. Seki T, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1532-8

Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539-44

INTERNAL MEDICINE

Attitudes of part-time community internal medicine faculty about their teaching. Christiansen RG, et al. **Acad Med** 1992 Dec;67(12):863-4

INTERNATIONAL COOPERATION

Establishing a pediatric cardiac surgical unit in the Commonwealth of Independent States (formerly the Soviet Union) [letter] McGrath LB. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1758-9

Drug safety monitoring in Europe. Edwards IR. **Lancet** 1992 Nov 28;340(8831):1355-6

Postgraduate radiologic education in Latin America: an international model for combining the resources of organized radiology and a U.S. university. Moncada RM, et al. **Radiology** 1993 Jan;186(1):49A-53A

INTERNATIONAL SYSTEM OF UNITS

SI or bust! [editorial] Kretchmer N. **Am J Clin Nutr** 1993 Jan;57(1):1

SI units still used in some American journals [letter] Liverson C, et al. **BMJ** 1992 Oct 24;305(6860):1022

SI units: wrong for the right reasons. Weisse AB. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):156, 161-2

INTERNSHIP AND RESIDENCY

A different perception of teaching ethics in residencies [letter] Milman DH. **Acad Med** 1992 Dec;67(12):840-1

Medical residents and the pharmaceutical industry [letter] Rosner F. **Arch Intern Med** 1992 Dec;152(12):2507

Prospective evaluation of residents and nurses as severity score data collectors. Holt AW, et al. **Crit Care Med** 1992 Dec;20(12):1688-91

Integrity in the National Resident Matching Program [letter] Boudreaux AM. **JAMA** 1992 Dec 16;268(23):3315

Surgical laparoscopic experience during the first year on a teaching service. Miller RE, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):523-7

What does the American Board of Surgery In-Training/Surgical Basic Science Examination tell us about graduate surgical education? [see comments] DaRosa DA, et al. **Surgery** 1993 Jan;113(1):8-13. Comment in: Surgery 1993 Jan;113(1):117-9.

American Board of Surgery In-Training/Surgical Basic Science Examination (ABSITE) comes of age [editorial; comment] Griffen WO Jr. **Surgery** 1993 Jan;113(1):117-9 . Comment on: Surgery 1993 Jan;113(1):8-13.

INTERPERSONAL RELATIONS

Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675-6

INTERPROFESSIONAL RELATIONS

A lullaby for Bobby. Blake M. **Am J Nurs** 1992 Oct; 92(10):112

The struggle over EMTs [letter] Kesterson D. **Am J Nurs** 1992 Oct;92(10):20

Nurse-physician collaboration: solving the nursing shortage crisis. Evans SA, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1669-73

Gender dominance in the work setting: implications for dietitians. Baldwin C. **J Am Diet Assoc** 1993 Jan;93(1):25-6

INTERVIEWS

Relationship of interviewer and applicant variables to admission interview ratings of medical school matriculants and nonmatriculants. Elam CL, et al. **Acad Med** 1992 Dec; 67(12):865

Autonomous staff selection teams. Mills J, et al. **J Nurs Adm** 1992 Dec;22(12):57-63

Mothers' motivations to participate in a pregnancy health survey. Schaffer D, et al. **Public Health Rep** 1992 Nov-Dec;107(6):731-3

INTESTINAL ABSORPTION

Brush border calcium uptake in short-bowel syndrome in rats. Campos MS, et al. **Am J Clin Nutr** 1993 Jan;57(1):54-8

INTESTINAL DISEASES

Cow milk-sensitive enteropathy: predisposing factors and treatment. Walker-Smith JA. **J Pediatr** 1992 Nov;121(5 Pt 2):S111-5 (30 ref.)

INTESTINAL DISEASES, PARASITIC

Pulmonary and intestinal microsporidiosis in a patient with the acquired immunodeficiency syndrome. Weber R, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1603-5

INTESTINAL MUCOSA

The characteristics of mitotic figures in jejunal mucosa of patients with celiac disease. Rubio CA, et al. **Am J Clin Pathol** 1992 Dec;98(6):575-8

Mucosal reactive oxygen metabolite production in duodenal ulcer disease. Davies GR, et al. **Gut** 1992 Nov; 33(11):1467-72

Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. al-Dawoud A, et al. **Gut** 1992 Nov;33(11):1482-6

Concentrations of 5-ASA and Ac-5-ASA in human ileocolonic biopsy homogenates after oral 5-ASA preparations. De Vos M, et al. **Gut** 1992 Oct;33(10):1338-42

Ketotifen effectively prevents mucosal damage in experimental colitis. Eliakim R, et al. **Gut** 1992 Nov; 33(11):1498-503

IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Helgeland L, et al. **Gut** 1992 Oct;33(10):1358-64

Proliferation of human gastrointestinal epithelium [letter] Jass JR. **Gut** 1992 Nov;33(11):1583

Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106-14

Heterotopic gastrointestinal cyst of the oral cavity. Martone CH, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1340-2 (24 ref.)

Mixed heterotopic gastrointestinal and respiratory cyst of the lip: case report and review of the literature. Bite U, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1068-72 (23 ref.)

Nonsteroidal anti-inflammatory drugs and ulcers [editorial; comment] Soll AH. **West J Med** 1992 Oct;157(4):465-8. Comment on: West J Med 1992 Oct;157(4):444-7.

INTESTINAL NEOPLASMS

Peripheral T-cell lymphomas of the intestine. Chott A, et al. **Am J Pathol** 1992 Dec;141(6):1361-71

Adenocarcinoma of the proximal small intestine. A marker for familial and multicentric cancer? Stemmermann GN, et al. **Cancer** 1992 Dec 15;70(12):2766-71

INTESTINAL OBSTRUCTION

High jejunal obstruction: a complication of percutaneous endoscopic gastrostomy. Berry DP, et al. **Br J Surg** 1992 Nov;79(11):1171

Intussusception as a cause of postoperative intestinal obstruction in children. Surana R, et al. **Br J Surg** 1992 Nov;79(11):1200

Reflux of air or barium into the biliary ducts [letter] Arpurt JP, et al. **Gastroenterology** 1992 Dec;103(6):1989-90

Non-steroidal anti-inflammatory drug-induced jejunal and colonic diaphragm disease: a report of two cases. Fellows IW, et al. **Gut** 1992 Oct;33(10):1424-6

INTESTINAL PERFORATION

Treatment of intra-abdominal infection with granulocyte colony-stimulating factor. O'Reilly M, et al. **J Trauma** 1992 Nov;33(5):679-82

INTESTINAL POLYPS

Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case-control study. Neugut AI, et al. **Ann Intern Med** 1993 Jan 15;118(2):91-5

Technique and clinical results of endorectal surgery. Said S, et al. **Surgery** 1993 Jan;113(1):65-75

INTESTINAL PSEUDO-OBSTRUCTION

Gastric antral dysrhythmias in children with chronic idiopathic intestinal pseudoobstruction. Devane SP, et al. **Gut** 1992 Nov;33(11):1477-81

INTESTINE, SMALL

Dilated small bowel simulating a submucosal gastric mass [letter] Steinman RM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):208

Brush border calcium uptake in short-bowel syndrome in rats. Campos MS, et al. **Am J Clin Nutr** 1993 Jan;57(1):54-8

Demonstration by computed tomography of a case of internal small bowel herniation. Hoeffel JC, et al. **Br J Radiol** 1992 Nov;65(779):1045-6

Differential induction of major histocompatibility complex molecules on mouse intestine by bacterial colonization. Matsumoto S, et al. **Gastroenterology** 1992 Dec; 103(6):1777-82

Dietary calcium does not reduce experimental colorectal carcinogenesis after small bowel resection despite reducing cellular proliferation. Barsoum GH, et al. **Gut** 1992 Nov; 33(11):1515-20

Measurement of small bowel and colonic transit: indications and methods. von der Ohe MR, et al. **Mayo Clin Proc** 1992 Dec;67(12):1169-79 (40 ref.)

INTESTINES

Distribution of cholecystokinin forms in intestinal secretory granule subtypes. Turkelson CM, et al. **Endocrinology** 1992 Dec;131(6):2533-9

Selective bowel decontamination and liver regeneration [letter] Boermeester MA, et al. **Gastroenterology** 1992 Dec; 103(6):1993-4

Patchy expression of lactase protein in adult rabbit and rat intestine. Maiuri L, et al. **Gastroenterology** 1992 Dec; 103(6):1739-46

Sodium transport in human intestinal basolateral membrane vesicles. Zamir Z, et al. **Gastroenterology** 1992 Dec; 103(6):1817-22

Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. Mack DG, et al. **J Clin Invest** 1992 Dec;90(6):2585-92

INTRA-AORTIC BALLOON PUMPING

Intra-aortic balloon pumps and the pulse oximeter [letter] Smith TC. **Anaesthesia** 1992 Nov;47(11):1010-1

Intraaortic balloon position [letter] Roquette J. **Ann Thorac Surg** 1993 Jan;55(1):199

Intraaortic balloon pumping in patients requiring cardiac operations. Risk analysis and long-term follow-up. Naunheim KS, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1654-60; discussion 1660-1

INTRACRANIAL PRESSURE

Alfentanil and raised intracranial pressure [letter] Hargreaves DM, et al. **Anaesthesia** 1992 Nov;47(11):1008

INTRAOCULAR PRESSURE

Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778-9

Intraocular pressure reduction with PhXA34, a new prostaglandin analogue, in patients with ocular hypertension. Camras CB, et al. **Arch Ophthalmol** 1992 Dec;110(12):1733-8

INTRAOPERATIVE CARE

Results of intraoperative 5-fluorouracil supplementation on trabeculectomy for open-angle glaucoma. Smith MF, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):737-41

Device-supported myocardial revascularization: safe help for sick hearts. Sweeney MS, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1065-70

Intraoperative balloon angioplasty [editorial] McCollum PT, et al. **Br J Surg** 1992 Nov;79(11):1125-6

INTRAOPERATIVE COMPLICATIONS

Diagnosis of acute intraoperative pulmonary thromboembolism by transesophageal echocardiography. Yee LL, et al. **Am Heart J** 1993 Jan;125(1):262-3

Identification of the external branch of the superior laryngeal nerve during thyroidectomy. Cernea CR, et al. **Am J Surg** 1992 Dec;164(6):634-9 (26 ref.)

Cimetidine-dobutamine interaction? Baraka A, et al. **Anaesthesia** 1992 Nov;47(11):965-6

Anaphylactoid reaction to topical chlorhexidine during anaesthesia [letter] Peutrell JM. **Anaesthesia** 1992 Nov; 47(11):1013

Coronary sinus injuries during retrograde continuous normothermic blood cardioplegia. Panos AL, et al. **Ann Thorac Surg** 1992 Dec;54(6):1137-8 (8 ref.)

Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86-8

Low molecular weight heparin in prevention of perioperative thrombosis [see comments] Leizorovicz A, et al. **BMJ** 1992 Oct 17;305(6859):913-20. Comment in: BMJ 1992 Oct 17;305(6859):906.

Unprecipitated rupture of the brachiocephalic artery during repeated surgery for parathyroid carcinoma. Buist LJ, et al. **Br J Surg** 1992 Nov;79(11):1158

Gastric rupture associated with prolonged crying in a newborn undergoing circumcision. Connelly KP, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):560-1

Coping with extraperitoneal insufflation during laparoscopy: a new technique [letter] Lipscomb GH, et al. **Obstet Gynecol** 1992 Dec;80(6):1056

Surgical complications after nephrectomy for Wilms' tumor. Ritchey ML, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):507-14

INTRAOPERATIVE MONITORING

Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164-6

On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. Villanueva FS, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1524-31

INTRAUTERINE DEVICES

Randomised comparative study in 217 women of three disposable plastic IUCD thread retrievers. Bounds W, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):915-9

Intrauterine device failure: relation to its location within the uterine cavity. Anteby E, et al. **Obstet Gynecol** 1993 Jan; 81(1):112-4

INTUBATION

An aid in oral fiberoptic intubation [letter] Higgins MS, et al. **Anesthesiology** 1992 Dec;77(6):1236-7

Laser recanalization versus endoscopic intubation in the palliation of malignant dysphagia: a randomized prospective study. Carter R, et al. **Br J Surg** 1992 Nov; 79(11):1167-70

Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135-8

INTUBATION, GASTROINTESTINAL

An unusual case of postoperative hoarseness [letter] Mitchell JB. **Anaesthesia** 1992 Nov;47(11):1012-3

Nasogastric intubation and elective abdominal surgery. Sagar PM, et al. **Br J Surg** 1992 Nov;79(11):1127-31 (57 ref.)

Nasogastric tube placement [letter] Huang AR. **Can Med Assoc J** 1992 Dec 15;147(12):1756

Alterations in oropharyngeal flora in patients with a nasogastric tube: a cohort study. Thomas S, et al. **Crit Care Med** 1992 Dec;20(12):1677-80

Usefulness of an Antireflux valve in the intensive care unit [letter] Widmann WD. **Crit Care Med** 1992 Dec; 20(12):1738-9

INTUBATION, INTRATRACHEAL

Tracheal gas insufflation during pressure-control ventilation. Effect of catheter position, diameter, and flow rate. Nahum A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1411-8

Delayed pneumothorax following difficult tracheal intubation. Chortkoff BS, et al. **Anesthesiology** 1992 Dec; 77(6):1225-7

Electrodissection tonsillectomy [letter] Goodman RS. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1367

Nasotracheal intubation in patients with facial fractures [letter] Taher AA. **Plast Reconstr Surg** 1992 Dec; 90(6):1119-20

INTUSSUSCEPTION

Intussusception associated with nephrotic syndrome. Fitz-Henry J, et al. **Br J Surg** 1992 Nov;79(11):1201

Intussusception as a cause of postoperative intestinal obstruction in children. Surana R, et al. **Br J Surg** 1992 Nov;79(11):1200

Air versus barium for monitoring reduction of intussusception [letter] Johnson JF, et al. **Radiology** 1993 Jan;186(1):287-8

INVESTMENTS

Healthy investor interest in non-rated hospital bonds. Johnsson J. **Hospitals** 1992 Dec 5;66(23):38, 40

Unholy alliances: physician investment for self-referral [see comments] Morreim EH. **Radiology** 1993 Jan;186(1):67-72 . Comment in: Radiology 1993 Jan;186(1):73-4; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):75-6; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):76-8; discussion 79-82.

IODIDE PEROXIDASE

A radioimmunoassay of rat type I iodothyronine 5'-monodeiodinase. Santini F, et al. **Endocrinology** 1992

Dec;131(6):2521-6

IODIDES

Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Gruffat D, et al. **Endocrinology** 1992 Dec; 131(6):2921-7

Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723-32

IODINE RADIOISOTOPES

Radioiodine for hyperthyroidism [letter] O'Halloran D, et al. **BMJ** 1992 Nov 7;305(6862):1160

Radioiodine for hyperthyroidism [letter] Wheeler MH. **BMJ** 1992 Nov 7;305(6862):1160

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785-91

Patient guidance after 131I therapy [letter] O'Doherty MJ, et al. **Lancet** 1992 Dec 5;340(8832):1419

Treatment of toxic solitary thyroid nodules: surgery versus radioactive iodine. O'Brien T, et al. **Surgery** 1992 Dec; 112(6):1166-70

Prospective evaluation of the efficacy of technetium 99m sestamibi and iodine 123 radionuclide imaging of abnormal parathyroid glands. Wei JP, et al. **Surgery** 1992 Dec; 112(6):1111-6; discussion 1116-7

IODOACETATES

Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579-82

IOHEXOL

Extravasation injury with nonionic contrast material [letter] Memolo M, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):203-4

ION TRANSPORT

The effects of extracellular calcium on prairie dog gallbladder ion transport. Cates JA, et al. **J Lab Clin Med** 1992 Dec; 120(6):964-9

IONOMYCIN

Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610-4

IOPAMIDOL

Nephrotoxicity of nonionic low-osmolality versus ionic high-osmolality contrast media: a prospective double-blind randomized comparison in human beings. Katholi RE, et al. **Radiology** 1993 Jan;186(1):183-7

IOTHALAMATE MEGLUMINE

The use of iothalamate meglumine 17.2% as an effective testing medium in lower urinary tract urodynamic assessment of children. Joseph DB. **J Urol** 1993 Jan; 149(1):92-3

IPRATROPIUM

Metered-dose inhaler adherence in a clinical trial [see comments] Rand CS, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1559-64. Comment in: Am Rev Respir Dis 1992 Dec;146(6):1376-7.

A double-blind, placebo-controlled study of the safety and efficacy of ipratropium bromide nasal spray versus placebo in patients with the common cold. Dockhorn R, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1076-82

Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. Naclerio RM, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1051-4

IRIDOCYCLITIS

Tuberculous iridocyclitis in a three-year-old girl [letter] Asensi F, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):575

IRIS DISEASES

The association of iridoschisis and angle-recession glaucoma [letter] Salmon JF. **Am J Ophthalmol** 1992 Dec 15; 114(6):766-7

IRON

Iron and the anemia of chronic disease [letter] Pollack S. **Blood** 1992 Dec 15;80(12):3252

Everyone should be tested for iron disorders. Herbert V. **J Am Diet Assoc** 1992 Dec;92(12):1502-9 (89 ref.)

Zinc and iron utilization in young women consuming a beef-based diet. Johnson JM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1474-8

Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. Sugihara T, et al. **J Clin Invest** 1992 Dec;90(6):2327-32

IRON CHELATES

Different iron-chelating properties of aminosalicylates [letter] Allgayer H, et al. **Gastroenterology** 1992 Dec; 103(6):1991-2

IRON-DEXTRAN COMPLEX

Iron dextran and systemic lupus erythematosus. Oh VM. **BMJ** 1992 Oct 24;305(6860):1000

ISCHEMIA

Management of severe bronchial ischemia after bilateral sequential lung transplantation. Oturanlar D, et al. **Ann Thorac Surg** 1992 Dec;54(6):1221-2

Treatment of peripheral tissue ischemia with topical nitroglycerin ointment in neonates. Wong AF, et al. **J Pediatr** 1992 Dec;121(6):980-3

The effect of transforming growth factor-alpha on airway angiogenesis. Schraufnagel DE, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1582-8

Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Adam R, et al. **Lancet** 1992 Dec 5;340(8832):1373-6

Complications of prolonged bilateral lower extremity tourniquet [letter] Gold M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):198-200

Colonic ischemia after an abdominal aortic aneurysm (AAA) repair through a retroperitoneal approach [letter] Freinkel W, et al. **Surgery** 1993 Jan;113(1):122-3

Protective effect of platelet-activating factor antagonist on ischemia-induced liver injury in rats. Wang KS, et al. **Surgery** 1993 Jan;113(1):76-83

ISLET CELL TUMOR

Pancreatic endocrine tumors--seek and ye shall find. Van Dam J, et al. **Gastroenterology** 1992 Dec;103(6):1982-4

ISLETS OF LANGERHANS

CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8

Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660-7

Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Gerling IC, et al. **Diabetes** 1992 Dec;41(12):1672-6

Improved specificity of ICA assays in the Fourth International Immunology of Diabetes Serum Exchange Workshop. Greenbaum CJ, et al. **Diabetes** 1992 Dec; 41(12):1570-4

Role of cytosolic Ca2+ in impaired sensitivity to glucose of rat pancreatic islets exposed to high glucose in vitro. Okamoto Y, et al. **Diabetes** 1992 Dec;41(12):1555-61

Reevaluation of autoantibodies to islet cell membrane in IDDM. Failure to detect islet cell surface antibodies using human islet cells as substrate. Vives M, et al. **Diabetes** 1992 Dec;41(12):1624-31

Glucose regulation of the autoantigen GAD65 in human pancreatic islets. Björk E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1574-6

Interleukin 1 beta induces the formation of nitric oxide by beta-cells purified from rodent islets of Langerhans. Evidence for the beta-cell as a source and site of action of nitric oxide. Corbett JA, et al. **J Clin Invest** 1992 Dec; 90(6):2384-91

Beta cell expression of endogenous xenotropic retrovirus distinguishes diabetes-susceptible NOD/Lt from resistant NON/Lt mice. Gaskins HR, et al. **J Clin Invest** 1992 Dec; 90(6):2220-7

Cyclic adenosine monophosphate prevents the glucocorticoid-mediated inhibition of insulin gene expression in rodent islet cells. Philippe J, et al. **J Clin Invest** 1992 Dec;90(6):2228-33

ISLETS OF LANGERHANS TRANSPLANTATION

CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8

Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Gerling IC, et al. **Diabetes** 1992 Dec;41(12):1672-6

Perspectives in diabetes. Islet transplantation with immunoisolation. Lanza RP, et al. **Diabetes** 1992 Dec; 41(12):1503-10 (74 ref.)

Experimental transplantation with principal islets of teleost fish (Brockmann bodies). Long-term function of tilapia islet tissue in diabetic nude mice. Wright JR Jr, et al. **Diabetes** 1992 Dec;41(12):1528-32

Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19-21

Seminars in medicine of the Beth Israel Hospital, Boston: Pancreatic and islet transplantation for diabetes--cures or curiosities? Robertson RP. **N Engl J Med** 1992 Dec 24; 327(26):1861-8 (55 ref.)

The effect of prednisone on pancreatic islet autografts in dogs. Zeng Y, et al. **Surgery** 1993 Jan;113(1):98-102

ISOANTIGENS

Defective alloantigen-presenting capacity of 'Langerhans cell histiocytosis cells'. Yu RC, et al. **Arch Dis Child** 1992 Nov;67(11):1370-2

Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Kao KJ. **Blood** 1992 Dec 1;80(11):2931-7

ISOENZYMES

Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Nakao K, et al. **Circulation** 1992 Dec;86(6):1727-37

ISOFLURANE

Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Yurino M, et al. **Anaesthesia** 1992 Nov;47(11):946-9

Endothelium-dependent circulatory control--a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Greenblatt EP, et al. **Anesthesiology** 1992 Dec;77(6):1178-85

The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171-7

Does a subanesthetic concentration of isoflurane blunt the ventilatory response to hypoxia? Temp JA, et al. **Anesthesiology** 1992 Dec;77(6):1116-24

ISOFLUROPHATE

Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Hoskins IA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1579-82

ISOMETRIC CONTRACTION

Endurance training of trunk extensor muscles. Moffroid MT, et al. **Phys Ther** 1993 Jan;73(1):10-7

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1047-52

ISONIAZID

Isoniazid-associated hepatitis deaths: a review of available information [letter] Israel HL, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1643; discussion 1644

Isoniazid-associated hepatitis deaths: a review of available information [letter] Moulding T. **Am Rev Respir Dis** 1992 Dec;146(6):1643-4

Tuberculosis chemoprophylaxis [see comments] Salpeter S. **West J Med** 1992 Oct;157(4):421-4 (50 ref.). Comment in: West J Med 1992 Oct;157(4):463-5.

ISOPROTERENOL

Relative sensitivity of four noninvasive methods in assessing systolic cardiovascular effects of isoproterenol in healthy volunteers. de Mey C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):609-19

ISOSORBIDE

Early vasodilator treatment in myocardial infarction: appropriate for the majority or minority? Hargreaves AD, et al. **Br Heart J** 1992 Oct;68(4):369-73

ISOSORBIDE DINITRATE

Pharmacokinetics of isosorbide mononitrate. Abshagen UW. **Am J Cardiol** 1992 Nov 27;70(17):61G-66G (16 ref.)

Efficacy of isosorbide mononitrate in angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Nov 27; 70(17):67G-71G (14 ref.)

ISOTOPE LABELING

Stable-isotope-tracer studies of amino acid balance and human indispensable amino acid requirements [letter] Millward J. **Am J Clin Nutr** 1993 Jan;57(1):81-6

ISOTRETINOIN

The effects of isotretinoin on the axial skeleton and the retinoid effect [letter] Margolis DJ. **Arch Dermatol** 1992 Dec;128(12):1650

Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S-19S (23 ref.)
Comparison of low-dose isotretinoin with beta carotene to prevent oral carcinogenesis [see comments] Lippman SM, et al. **N Engl J Med** 1993 Jan 7;328(1):15-20. Comment in: N Engl J Med 1993 Jan 7;328(1):58-9.

IVERMECTIN

Simplified dose schedule of ivermectin [letter] Taylor HR, et al. **Lancet** 1993 Jan 2;341(8836):50-1

JAUNDICE, NEONATAL

Laboratory evaluation of jaundice in newborns: corrections [letter] Newan TB, et al. **Am J Dis Child** 1992 Dec; 146(12):1420-1
Hyperbilirubinemia in black infants. Role of glucose-6-phosphate dehydrogenase deficiency. Brown AK. **Clin Pediatr (Phila)** 1992 Dec;31(12):712-5 (28 ref.)
Racial differences in neonatal jaundice. Hyperbilirubinemia in Hispanic infants--a survey. Hodgman JE, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):719-22
Jaundice in Navajo neonates. Johnson JD. **Clin Pediatr (Phila)** 1992 Dec;31(12):716-8
The carboxyhemoglobin method for estimating bilirubin production in neonates. Japanese studies. Stevenson DK. **Clin Pediatr (Phila)** 1992 Dec;31(12):708-11
Race, ethnicity, and the propensity for neonatal jaundice. Introduction. Stevenson DK, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):706-7
New recommendations not very different from current practice [letter] Ahlfors CE. **Pediatrics** 1993 Jan; 91(1):166-7; discussion 168
New recommendations not very different from current practice [letter] Allen RJ. **Pediatrics** 1993 Jan;91(1):167-8
Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97-100. Comment in: Pediatrics 1993 Jan;91(1):147.
Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97-100.
Questions about bilirubin [letter] Salerno M, et al. **Pediatrics** 1993 Jan;91(1):164-5; discussion 165-6
Questions about bilirubin [letter] Stein ML. **Pediatrics** 1993 Jan;91(1):164; discussion 165-6

JAW

A preliminary study of maximum voluntary bite force and jaw muscle efficiency in pre-orthognathic surgery patients. Dean JS, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1284-8

JEJUNAL DISEASES

High jejunal obstruction: a complication of percutaneous endoscopic gastrostomy. Berry DP, et al. **Br J Surg** 1992 Nov;79(11):1171
Non-steroidal anti-inflammatory drug-induced jejunal and colonic diaphragm disease: a report of two cases. Fellows IW, et al. **Gut** 1992 Oct;33(10):1424-6

JEJUNUM

The characteristics of mitotic figures in jejunal mucosa of patients with celiac disease. Rubio CA, et al. **Am J Clin Pathol** 1992 Dec;98(6):575-8
Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Stephanian E, et al. **Ann Surg** 1992 Dec; 216(6):663-72
Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. al-Dawoud A, et al. **Gut** 1992 Nov;33(11):1482-6
Gliadin uptake in human enterocytes. Differences between coeliac patients in remission and control individuals. Friis S, et al. **Gut** 1992 Nov;33(11):1487-92
Gastrointestinal damage associated with nonsteroidal antiinflammatory drugs [letter] Dorais J, et al. **N Engl J Med** 1992 Dec 24;327(26):1882-3

JEWS

Antisemitism and the collective unconscious [letter] Ostow M. **Am J Psychiatry** 1993 Jan;150(1):173

JOB DESCRIPTION

Use of unlicensed assistive personnel in acute care settings. Miller J. **J Nurs Adm** 1992 Dec;22(12):12

JOB'S SYNDROME

Pneumatocele complicating hyperimmunoglobulin E syndrome (Job's Syndrome). Shamberger RC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1206-8 (12 ref.)

JOINT DEFORMITIES, ACQUIRED

Electrogoniometric feedback: its effect on genu recurvatum in stroke. Morris ME, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1147-54
Classification of fractures of the tibial condyles. Honkonen SE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):840-7

JOINT DISEASES

Measurement of accessory motion: critical issues and related concepts. Riddle DL. **Phys Ther** 1992 Dec;72(12):865-74 (42 ref.)
The effects of manual therapy on connective tissue. Threlkeld AJ. **Phys Ther** 1992 Dec;72(12):893-902 (33 ref.)
A rationale for the treatment of back pain and joint pain by manual therapy. Twomey LT. **Phys Ther** 1992 Dec; 72(12):885-92 (69 ref.)
The sacroiliac joint: a critical review. Walker JM. **Phys Ther** 1992 Dec;72(12):903-16 (96 ref.)

JOINT INSTABILITY

Scapulothoracic motion in normal shoulders and shoulders with glenohumeral instability and impingement syndrome. A study using Moiré topographic analysis. Warner JJ, et al. **Clin Orthop** 1992 Dec;(285):191-9
The inferior capsular-shift procedure for multidirectional instability of the shoulder. Cooper RA, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1516-21

JOINT PROSTHESIS

The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection [letter] Wilson D. **Br J Radiol** 1992 Nov;65(779):1055
What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Stanley JK, et al. **Br J Rheumatol** 1992 Dec; 31(12):839
Fractures adjacent to humeral prostheses. Boyd AD Jr, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1498-504

JUDGMENT

Persecutory delusions and the self-serving bias. Evidence from a contingency judgment task. Kaney S, et al. **J Nerv Ment Dis** 1992 Dec;180(12):773-80

JUNGIAN THEORY

Antisemitism and the collective unconscious [letter] Ostow M. **Am J Psychiatry** 1993 Jan;150(1):173

JURISPRUDENCE

French tainted blood affair continues beyond court sentence [news] Dorozynski A. **BMJ** 1992 Oct 31;305(6861):1047

JUVENILE DELINQUENCY

Treatment of delinquents. Sheldrick C. **Arch Dis Child** 1992 Nov;67(11):1392-7 (58 ref.)

KAINIC ACID

Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595-602

KARYOTYPING

Abnormal chromosome complement after normal amniocentesis result [letter] Berry AC, et al. **Lancet** 1992 Nov 28;340(8831):1361

KEARNS SYNDROME

Mitochondrial DNA deletion diagnosed by analysis of an endomyocardial biopsy specimen from a patient with Kearns-Sayre syndrome and complete heart block. Remes AM, et al. **Br Heart J** 1992 Oct;68(4):408-11

KERATIN

Cytokeratins in normal thymus and thymic epithelial tumors. Fukai I, et al. **Cancer** 1993 Jan 1;71(1):99-105
Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Konchuba AM, et al. **Cancer** 1992 Dec 15;70(12):2879-84

KERATINOCYTES

Markers of keratinocyte differentiation in snuff-induced leukoplakia. Gilchrist JM, et al. **Am J Surg** 1992 Dec; 164(6):563-6
Systemic suppression of delayed-type hypersensitivity by supernatants from UV-irradiated keratinocytes. An essential role for keratinocyte-derived IL-10. Rivas JM, et al. **J Immunol** 1992 Dec 15;149(12):3865-71
Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5-12

KERATOCONJUNCTIVITIS

The use of polymerase chain reaction for the detection of chlamydial keratoconjunctivitis. Talley AR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):685-92

KERATOPLASTY, PENETRATING

11-0 mersilene as running suture for penetrating keratoplasty. Frueh BE, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):675-9

KEROSINE

Chemical pneumonia and dermatitis caused by kerosene [letter] Nussinovitch M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):574

KETAMINE

Metabolism of ketamine stereoisomers by human liver microsomes. Kharasch ED, et al. **Anesthesiology** 1992 Dec; 77(6):1201-7
Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Kharasch ED, et al. **Anesthesiology** 1992 Dec;77(6):1208-14
Hypnotic doses of propofol block ketamine-induced hallucinations [letter] Friedberg BL. **Plast Reconstr Surg** 1993 Jan;91(1):196-7

KETOCONAZOLE

Use of ketoconazole to probe the pathogenetic importance of 1,25-dihydroxyvitamin D in absorptive hypercalciuria. Breslau NA, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1446-52

KETOTIFEN

Ketotifen effectively prevents mucosal damage in experimental colitis. Eliakim R, et al. **Gut** 1992 Nov; 33(11):1498-503

KIDNEY

Kidney dimensions at sonography: correlation with age, sex, and habitus in 665 adult volunteers. Emamian SA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):83-6
Imaging of en bloc renal transplants: normal and abnormal postoperative findings. Memel DS, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):75-81
Dehydration increases the renal response to atrial natriuretic peptide in fetal sheep. Dodd A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1710-6
Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Kullama LK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1717-22
Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Jones CL, et al. **Am J Pathol** 1992 Dec;141(6):1381-96
Renal pathology in owl monkeys vaccinated with Plasmodium falciparum asexual blood-stage synthetic peptide antigens. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):614-20
Effect of antihypertensive therapy on the kidney in patients with diabetes: a meta-regression analysis. Kasiske BL, et al. **Ann Intern Med** 1993 Jan 15;118(2):129-38
Intraaortic balloon position [letter] Roquette J. **Ann Thorac Surg** 1993 Jan;55(1):199
Effect of diatrizoate on the function of the isolated perfused rat kidney. Brown P, et al. **Br J Radiol** 1992 Nov; 65(779):1011-7
Intrarenal varices mimicking hydronephrosis. Kincaid W, et al. **Br J Radiol** 1992 Nov;65(779):1038-9
Central nervous system involvement of adult T-cell leukemia-lymphoma with multinucleated giant cells in the brain, skin, and kidney. Taguchi H, et al. **Cancer** 1993 Jan 1;71(1):133-7
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511-9
Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Chin E, et al. **Endocrinology** 1992 Dec;131(6):3061-6
Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Shemer J, et al. **Endocrinology** 1992 Dec;131(6):2793-9
Effects of somatostatin on renal function in cirrhosis [see comments] Ginès A, et al. **Gastroenterology** 1992 Dec; 103(6):1868-74. Comment in: Gastroenterology 1992 Dec;103(6):1973-7.
Tests of renal function in patients with quiescent colitis: effects of drug treatment. Riley SA, et al. **Gut** 1992 Oct; 33(10):1348-52
Renal clearance, metabolic clearance rate, and half-life of human growth hormone in young and aged subjects. Sohmiya M, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1487-90
Effects of angiotensin-converting enzyme inhibition in diabetic rats with reduced renal function [see comments] Geiger H, et al. **J Lab Clin Med** 1992 Dec;120(6):861-8. Comment in: J Lab Clin Med 1992 Dec;120(6):814-5.

Supplemented low-protein diets protect the rat kidney without causing undernutrition [see comments] Maniar S, et al. **J Lab Clin Med** 1992 Dec;120(6):851-60. Comment in: J Lab Clin Med 1992 Dec;120(6):814-5.
More lessons from the remnant kidney [editorial; comment] Meyer TW. **J Lab Clin Med** 1992 Dec;120(6):814-5. Comment on: J Lab Clin Med 1992 Dec;120(6):851-60. Comment on: J Lab Clin Med 1992 Dec;120(6):861-8.
Renal function in patients undergoing cardiopulmonary bypass operations. Mazzarella V, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1625-7
Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. Satoh S, et al. **J Urol** 1993 Jan;149(1):186-9
Nephrotoxicity of nonionic low-osmolality versus ionic high-osmolality contrast media: a prospective double-blind randomized comparison in human beings. Katholi RE, et al. **Radiology** 1993 Jan;186(1):183-7

KIDNEY CALCULI

Colonic preservation reduces need for parenteral therapy, increases incidence of renal stones, but does not change high prevalence of gall stones in patients with a short bowel. Nightingale JM, et al. **Gut** 1992 Nov;33(11):1493-7
Treatment philosophy and retreatment rates following piezoelectric lithotripsy. Fegan J, et al. **J Urol** 1993 Jan; 149(1):12-4
Retroperitoneal laparoscopic nephrectomy: initial case report. Gaur DD, et al. **J Urol** 1993 Jan;149(1):103-5
A new technique for ureteral stent placement during pregnancy using endoluminal ultrasound. Wolf MC, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):575-6

KIDNEY CORTEX

Laminin B1 is preferentially expressed in the cortex of rat kidney and is not affected by cyclosporine administration. Artishevsky A, et al. **J Lab Clin Med** 1992 Dec; 120(6):970-5

KIDNEY DISEASES

Unusual bilateral renal histiocytosis. Extranodal variant of Rosai-Dorfman disease. Afzal M, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1366-7
Radiologic evaluation of renal scars [letter] Sargent MA. **J Pediatr** 1992 Dec;121(6):994
Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. **J Urol** 1993 Jan;149(1):112-4
Creatinine clearance during cimetidine administration for measurement of glomerular filtration rate. van Acker BA, et al. **Lancet** 1992 Nov 28;340(8831):1326-9

KIDNEY FAILURE

Effects of angiotensin-converting enzyme inhibition in diabetic rats with reduced renal function [see comments] Geiger H, et al. **J Lab Clin Med** 1992 Dec;120(6):861-8. Comment in: J Lab Clin Med 1992 Dec;120(6):814-5.
Antibiotic dose adjustment in renal insufficiency [letter] Khare AK. **Lancet** 1992 Dec 12;340(8833):1480; discussion 1480-1
Antibiotic dose adjustment in renal insufficiency [letter] Maire PH, et al. **Lancet** 1992 Dec 12;340(8833):1478-9; discussion 1480-1
Antibiotic dose adjustment in renal insufficiency [letter] Rensma PL, et al. **Lancet** 1992 Dec 12;340(8833):1479-80; discussion 1480-1

KIDNEY FAILURE, ACUTE

Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Champ JD. **Am J Med Sci** 1993 Jan;305(1):25-7
Case report: acyclovir neurotoxicity and nephrotoxicity--the role for hemodialysis. Krieble BF, et al. **Am J Med Sci** 1993 Jan;305(1):36-9
A clinical and epidemiologic study of 292 cases of lance-headed viper bite in a Brazilian teaching hospital. Nishioka S de A, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):805-10
Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Bellomo R, et al. **Crit Care Med** 1992 Dec; 20(12):1672-6
Renal function in patients undergoing cardiopulmonary bypass operations. Mazzarella V, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1625-7
Renal failure after omeprazole [letter] Christensen PB, et al. **Lancet** 1993 Jan 2;341(8836):55
Radiocontrast-induced nephropathy. Prevention is better than cure. Mehra MR, et al. **Postgrad Med** 1992 Dec; 92(8):215-8, 222-3 (20 ref.)
Cyclosporine toxicity associated with allopurinol [letter] Stevens SL, et al. **South Med J** 1992 Dec;85(12):1265-6

KIDNEY FAILURE, CHRONIC

Effect of chronic renal failure on skeletal and diaphragmatic muscle contraction. Tarasuik A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1383-8
Foregut motor function in chronic renal failure. Ravelli AM, et al. **Arch Dis Child** 1992 Nov;67(11):1343-7
Sympathetic overactivity in patients with chronic renal failure. Converse RL Jr, et al. **N Engl J Med** 1992 Dec 31;327(27):1912-8

KIDNEY GLOMERULUS

Changes in thickness and anionic sites of the glomerular basement membrane after subtotal nephrectomy in the rat. Dubrulle MP, et al. **Am J Pathol** 1992 Dec;141(6):1481-9
ECM gene expression and its modulation by insulin in diabetic rats. Fukui M, et al. **Diabetes** 1992 Dec; 41(12):1520-7
Renal biopsy findings in hypertensive patients with proteinuria. Harvey JM, et al. **Lancet** 1992 Dec 12; 340(8833):1435-6

KIDNEY NEOPLASMS

Wilms' tumor in a patient with Beckwith-Wiedemann syndrome: onset detected with 3-month serial sonography. Andrews MW, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):139-40
Transitional cell carcinoma. Lev MH, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):74
Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Hartwick RW, et al. **Am J Clin Pathol** 1992 Dec; 98(6):587-93
Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Li FP, et al. **Ann Intern Med** 1993 Jan 15;118(2):106-11
Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106-8
Nephron sparing surgery for renal cell carcinoma. Licht MR, et al. **J Urol** 1993 Jan;149(1):1-7 (100 ref.)
Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. Lim DJ, et al. **J Urol** 1993 Jan;149(1):109-11
Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174-8
Surgery following response to interferon-alpha-based therapy for residual renal cell carcinoma. Sella A, et al. **J Urol** 1993 Jan;149(1):19-21; discussion 21-2
Surgical complications after nephrectomy for Wilms' tumor. Ritchey ML, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):507-14

KIDNEY PELVIS

Retroperitoneal laparoscopic nephrectomy: initial case report. Gaur DD, et al. **J Urol** 1993 Jan;149(1):103-5
Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. Lim DJ, et al. **J Urol** 1993 Jan;149(1):109-11

KIDNEY, POLYCYSTIC

Blood-fluid level within a renal cyst [letter] Malde HM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):209

KIDNEY, POLYCYSTIC, AUTOSOMAL DOMINANT

Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Ravine D, et al. **Lancet** 1992 Nov 28;340(8831):1330-3

KIDNEY TRANSPLANTATION

Imaging of en bloc renal transplants: normal and abnormal postoperative findings. Memel DS, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):75-81
Fatal disseminated Conidiobolus coronatus infection in a renal transplant patient. Walker SD, et al. **Am J Clin Pathol** 1992 Dec;98(6):559-64 (29 ref.)
Posterior chorioretinopathy and retinal detachment after organ transplantation. Gass JD, et al. **Arch Ophthalmol** 1992 Dec;110(12):1717-22
Use of live donors in renal transplantation [letter] Mansell MA, et al. **BMJ** 1992 Oct 17;305(6859):956
Pharmacokinetics and biochemical efficacy of pirmagrel, a thromboxane synthase inhibitor, in renal allograft recipients. Chouinard ML, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):597-604
CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8
Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632-9
Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. **J Urol** 1993 Jan;149(1):112-4
Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Gores PF, et al. **Lancet** 1993 Jan 2; 341(8836):19-21
Living kidney donors [letter] Spital A. **Lancet** 1992 Nov 28; 340(8831):1354-5
Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924-6
Survival of nationally shared, HLA-matched kidney transplants [letter] Fabrega AJ, et al. **N Engl J Med** 1993 Jan 21;328(3):212

KIDNEY TUBULES

Endonuclease-induced DNA damage and cell death in oxidant injury to renal tubular epithelial cells. Ueda N, et al. **J Clin Invest** 1992 Dec;90(6):2593-7

KIDNEY TUBULES, PROXIMAL

Role of protein kinase C in parathyroid hormone stimulation of renal 1,25-dihydroxyvitamin D3 secretion. Janulis M, et al. **J Clin Invest** 1992 Dec;90(6):2278-83
Cytoskeleton-dependent endocytosis is required for apical type 1 angiotensin II receptor-mediated phospholipase C activation in cultured rat proximal tubule cells. Schelling JR, et al. **J Clin Invest** 1992 Dec;90(6):2472-80

KILLER CELLS, LYMPHOKINE-ACTIVATED

Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17-30

KILLER CELLS, NATURAL

Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182-8
Killer cell recruitment and renewal capacity of purified cytolytic and noncytolytic human peripheral blood natural killer cell subsets. Lebow LT, et al. **J Immunol** 1993 Jan 1;150(1):320-9
Infection of human natural killer (NK) cells with replication-defective human T cell leukemia virus type I provirus. Increased proliferative capacity and prolonged survival of functionally competent NK cells. Lo KM, et al. **J Immunol** 1992 Dec 15;149(12):4101-8

KNEE INJURIES

Isolated rupture of the popliteus with posterior tibial nerve palsy. Geissler WB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):811-3
Fracture of the tibial spine in adults and children. A review of 31 cases. Kendall NS, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):848-52

KNEE JOINT

Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Raja SN, et al. **Anesthesiology** 1992 Dec;77(6):1143-7
Electrogoniometric feedback: its effect on genu recurvatum in stroke. Morris ME, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1147-54
Urinary collagen crosslinks reflect the radiographic severity of knee osteoarthritis. Thompson PW, et al. **Br J Rheumatol** 1992 Nov;31(11):759-61
Knee extensor mechanics after subtotal excision of the patella. Albanese SA, et al. **Clin Orthop** 1992 Dec;(285):217-22
Unnecessary arthroscopy [editorial] Noble J. **J Bone Joint Surg Br** 1992 Nov;74(6):797-8

KNEE PROSTHESIS

Geographic variations in the rates of elective total hip and knee arthroplasties among Medicare beneficiaries in the United States. Peterson MG, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1530-9
Soft-tissue balance and alignment in medial unicompartmental knee arthroplasty. Emerson RH Jr, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):807-10
The significance of calf thrombi after total knee arthroplasty. Haas SB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):799-802
Long-term results of total condylar knee arthroplasty in rheumatoid arthritis. Kristensen O, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):803-6

KNOWLEDGE, ATTITUDES, PRACTICE

AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65-71
Beliefs vs behaviors in healthcare decision making [editorial; comment] Vladeck BC. **Am J Public Health** 1993 Jan; 83(1):13-4. Comment on: Am J Public Health 1993

Jan;83(1):14–23.
Use of oral contraceptives by adolescents and its consequences in Finland 1981–91. Rimpelä AH, et al. **BMJ** 1992 Oct 31;305(6861):1053–7
Early childhood tooth decay. Pediatric interventions. Schulte JR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):727–30
Dietitians' practices and attitudes regarding the Code of Ethics for the Profession of Dietetics. Anderson SL. **J Am Diet Assoc** 1993 Jan;93(1):88–91
Nutrition attitudes and practices of individuals who are infected with human immunodeficiency virus and who live in south Florida. Bandy CE, et al. **J Am Diet Assoc** 1993 Jan;93(1):70–2
From the Centers for Disease Control and Prevention. Knowledge of the purpose of community water fluoridation--United States, 1990. **JAMA** 1993 Jan 6; 269(1):29, 32
Understanding the low uptake of presymptomatic DNA testing for Huntington's disease [letter] Tibben A, et al. **Lancet** 1992 Dec 5;340(8832):1416
Knowledge, attitudes, and practices of obstetricians-gynecologists regarding the prevention of human immunodeficiency virus infection. Boekeloo BO, et al. **Obstet Gynecol** 1993 Jan;81(1):131–6
Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985–8
Patterns of smokeless tobacco use by young adolescents. Gottlieb A, et al. **Pediatrics** 1993 Jan;91(1):75–8
Breast cancer beliefs of women participating in a television-promoted mammography screening project. Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682–90

KWASHIORKOR

Bone turnover in malnourished children. Branca F, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1493–6

LABOR

Decrease in annexin I messenger ribonucleic acid expression in human amnion with labor. Lynch-Salamon DI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1657–63
Glycosaminoglycans in cervical connective tissue during pregnancy and parturition. Osmers R, et al. **Obstet Gynecol** 1993 Jan;81(1):88–92

LABOR, INDUCED

Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Moran DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1563–4
The effect of pH on release of PGE2 from vaginal and endocervical preparations for induction of labour: an in-vitro study. Johnson TA, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):877–80
The prognostic value of fetal ultrasonography before induction of labour. Saunders N, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):903–6
Labor induction in women at term with mifepristone (RU 486): a double-blind, randomized, placebo-controlled study. Frydman R, et al. **Obstet Gynecol** 1992 Dec; 80(6):972–5

LABOR, PREMATURE

Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Carroll F, et al. **Ann Thorac Surg** 1992 Dec;54(6):1212–3 (7 ref.)
Preterm delivery among black and white enlisted women in the United States Army. Adams MM, et al. **Obstet Gynecol** 1993 Jan;81(1):65–71

LABORATORIES

The impact of CLIA [letter] Kleis WR. **Postgrad Med** 1992 Dec;92(8):37
The impact of CLIA [letter] Matthies RW. **Postgrad Med** 1992 Dec;92(8):37

LABORATORIES, HOSPITAL

Safety in the laboratory. Brunton WA. **J Clin Pathol** 1992 Nov;45(11):949–51

LABORATORY INFECTION

Laboratory outbreak of Q fever. Hamadeh GN, et al. **J Fam Pract** 1992 Dec;35(6):683–5

LABORATORY PERSONNEL

Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494–500
Safety in the laboratory. Brunton WA. **J Clin Pathol** 1992 Nov;45(11):949–51

LABYRINTH DISEASES

Antibodies against a 30 kilodalton cochlear protein and type II and IX collagens in the serum of patients with inner ear diseases. Joliat T, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1000–6

LABYRINTHITIS

Spontaneous remission in experimental autoimmune labyrinthitis. Yamanobe S, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1007–14

LACRIMAL APPARATUS

Endoscopy of the lacrimal outflow system. Fein W, et al. **Arch Ophthalmol** 1992 Dec;110(12):1748–50

LACRIMAL DUCT OBSTRUCTION

Endoscopy of the lacrimal outflow system. Fein W, et al. **Arch Ophthalmol** 1992 Dec;110(12):1748–50

LACTATE DEHYDROGENASE

Alkaline phosphatase and lactate dehydrogenase changes during leucocytosis induced by G-CSF in testicular cancer [letter] Fosså SD, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1544

LACTATES

Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547–54
Neuroscientists begin to piece together more parts of Huntington's disease puzzle [news] Cotton P. **JAMA** 1992 Dec 16;268(23):3286–7

LACTOFERRIN

Antilactoferrin antibodies in patients with rheumatoid arthritis are associated with vasculitis. Coremans IE, et al. **Arthritis Rheum** 1992 Dec;35(12):1466–75

LAMBERT-EATON MYASTHENIC SYNDROME

The Lambert-Eaton syndrome. Smith RG, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):101–6, 111–3, 116 (10 ref.)

LAMINECTOMY

Bone regrowth after surgical decompression for lumbar spinal stenosis. Postacchini F, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):862–9

LAMININ

Laminin B1 is preferentially expressed in the cortex of rat kidney and is not affected by cyclosporine administration. Artishevsky A, et al. **J Lab Clin Med** 1992 Dec; 120(6):970–5

LANGERHANS CELLS

Defective alloantigen-presenting capacity of 'Langerhans cell histiocytosis cells'. Yu RC, et al. **Arch Dis Child** 1992 Nov;67(11):1370–2
Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839–44
Fresh and cultured Langerhans cells display differential capacities to activate hapten-specific T cells. Dai R, et al. **J Immunol** 1993 Jan 1;150(1):59–66
Donor leukocyte migration following extremity transplantation in an experimental model. Hoffman LA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):999–1006; discussion 1007–8

LANGUAGE

A piece of my mind. Another language. Goldoft M. **JAMA** 1992 Dec 23–30;268(24):3482

LANGUAGE TESTS

Comparisons of verbal fluency tasks in the detection of dementia of the Alzheimer type. Monsch AU, et al. **Arch Neurol** 1992 Dec;49(12):1253–8

LAPAROSCOPY

Laparoscopic herniorrhaphy [editorial] Macintyre IM. **Br J Surg** 1992 Nov;79(11):1123–4
Laparoscopic abdominoperineal resection of the rectum. Sackier JM, et al. **Br J Surg** 1992 Nov;79(11):1207–8
Coping with extraperitoneal insufflation during laparoscopy: a new technique [letter] Lipscomb GH, et al. **Obstet Gynecol** 1992 Dec;80(6):1056
The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique [letter] Loffer FD. **Obstet Gynecol** 1993 Jan;81(1):159

LAPAROTOMY

Closure of laparotomy wounds: skin staples versus sutures. Ranaboldo CJ, et al. **Br J Surg** 1992 Nov;79(11):1172–3

LARYNGEAL MASKS

Radiologic localization of the laryngeal mask airway in children. Goudsouzian NG, et al. **Anesthesiology** 1992 Dec; 77(6):1085–9

LARYNGEAL NEOPLASMS

Optimizing primary treatment for advanced laryngeal and pyriform sinus carcinoma. Hamby L, et al. **Am J Surg** 1992 Dec;164(6):629–33
Prognostic factors for survival in patients with T3 laryngeal carcinoma. Manni JJ, et al. **Am J Surg** 1992 Dec; 164(6):682–7
Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619–22
Nonsquamous carcinomas of the larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1024–6 (18 ref.)
Cytogenetic alterations in laryngeal carcinomas. Allegra E, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1320–2
Prognostic factor of telecobalt therapy for early glottic carcinoma. Inoue T, et al. **Cancer** 1992 Dec 15; 70(12):2797–801
Late presentation of a subglottic hemangioma masquerading as asthma. Rodriguez LR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):753–5 (12 ref.)

LARYNGEAL NERVES

Identification of the external branch of the superior laryngeal nerve during thyroidectomy. Cernea CR, et al. **Am J Surg** 1992 Dec;164(6):634–9 (26 ref.)

LARYNGECTOMY

Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619–22

LASER COAGULATION

Argon beam coagulation compared with cryoablation of ventricular subendocardium. Hendry PJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):135–9
Laser treatment of diabetic retinopathy. Tornambe PE. **West J Med** 1992 Oct;157(4):450–1

LASER-DOPPLER FLOWMETRY

Hypertrophic scar: an interruption in the remodeling of repair--a laser Doppler blood flow study. Ehrlich HP, et al. **Plast Reconstr Surg** 1992 Dec;90(6):993–8

LASER SURGERY

Application of a new real-time temperature control pulsed laser for ablation of atherosclerotic plaque. Lee G, et al. **Am Heart J** 1992 Dec;124(6):1653–4
Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778–9
Radical laser segmentectomy for T1 N0 lung cancer. Kodama K, et al. **Ann Thorac Surg** 1992 Dec;54(6):1193–5
Q-switched ruby laser therapy of nevus of Ota. Geronemus RG. **Arch Dermatol** 1992 Dec;128(12):1618–22
Diode laser photocoagulation for retinopathy of prematurity. Preliminary results. McNamara JA, et al. **Arch Ophthalmol** 1992 Dec;110(12):1714–6
Laser recanalization versus endoscopic intubation in the palliation of malignant dysphagia: a randomized prospective study. Carter R, et al. **Br J Surg** 1992 Nov; 79(11):1167–70
Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Dowling RD, et al. **Chest** 1992 Dec; 102(6):1903–5
Comparison of laser-assisted anastomosis, laser welding, and microsurgical anastomosis of rabbit uterine tubes. Kao LW, et al. **Obstet Gynecol** 1993 Jan;81(1):122–6
A simple method to avoid depressed scarring in laser treatment of elevated lesions [letter] Trelles MA, et al. **Plast Reconstr Surg** 1993 Jan;91(1):197
Photorefractive keratectomy. McDonnell PJ. **West J Med** 1992 Oct;157(4):449

LASERS

Recovery from pulsed-dye laser retinal injury [letter] Hirsch DR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1688–9
The experimental effect of low-energy laser on skin flap survival [letter] Kami T. **Plast Reconstr Surg** 1992 Dec; 90(6):1127–8

LATERALITY

Handedness, accidents, and mental state [letter] James WH.

Am J Public Health 1992 Dec;82(12):1691-2
Asymmetrical autoimmunity? Skrabanek P. **Lancet** 1993 Jan 2;341(8836):26-7

LEAD

Potential lead exposures from lead crystal decanters. Appel BR, et al. **Am J Public Health** 1992 Dec;82(12):1671-3
The mortality of lead smelter workers: an update. Steenland K, et al. **Am J Public Health** 1992 Dec;82(12):1641-4
Attenuation properties of lead composite aprons. Murphy PH, et al. **Radiology** 1993 Jan;186(1):269-72

LEAD POISONING

Lead exposure in the construction industry: results from the California Occupational Lead Registry, 1987 through 1989. Waller K, et al. **Am J Public Health** 1992 Dec; 82(12):1669-71
Mythology of lead poisoning [letter] Banner W Jr, et al. **Pediatrics** 1993 Jan;91(1):160-1
Deliberate misrepresentations [letter] Ernhart C. **Pediatrics** 1993 Jan;91(1):171-3
Mythology of lead poisoning [letter] Lakatos L. **Pediatrics** 1993 Jan;91(1):160; discussion 161
A whistleblower's perspective on the Needleman case [letter] Scarr S. **Pediatrics** 1993 Jan;91(1):173-4
Exaggerated threat of childhood lead poisoning in California--epidemic by edict [letter] Schoen EJ. **West J Med** 1992 Oct;157(4):470

LEADERSHIP

Are trustees prepared to lead through health reform maze? Johnsson J. **Hospitals** 1992 Dec 5;66(23):32-3

LEARNING DISORDERS

Association of intrauterine fetal growth retardation and learning deficits at age 9 to 11 years. Low JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1499-505
Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2

LECITHIN ACYLTRANSFERASE

Altered epitope expression of human interstitial fluid apolipoprotein A-I reduces its ability to activate lecithin cholesterol acyl transferase. Wong L, et al. **J Clin Invest** 1992 Dec;90(6):2370-5

LEG

The significance of calf thrombi after total knee arthroplasty. Haas SB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):799-802
Donor leukocyte migration following extremity transplantation in an experimental model. Hoffman LA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):999-1006; discussion 1007-8
Use of the osteocutaneous free scapular flap on the lower extremities. Sekiguchi J, et al. **Plast Reconstr Surg** 1993 Jan;91(1):103-12
Surgical repair of an anterior tibialis muscle hernia with Mersilene mesh. Siliprandi L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):154-7
Four-compartment fasciotomy and venous calf-pump function: long-term results. Ris HB, et al. **Surgery** 1993 Jan;113(1):55-8

LEG ULCER

Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid--influence of growth hormone. Rasmussen LH, et al. **Ann Surg** 1992 Dec;216(6):684-91

LEGISLATION

RN groups help head off mandatory tests [news] **Am J Nurs** 1992 Oct;92(10):94

LEGISLATION, DRUG

Safeguarding supplements. US Pharmacopeia sets quality standards for FDA and the supplement industry [news] Corken A. **J Am Diet Assoc** 1992 Dec;92(12):1461

LEIOMYOMA

Polycythemia associated with leiomyoma of the uterus. Raj R, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):923-5
Hormone-replacement therapy and pulmonary leiomyomatosis [letter] Thomas JM. **N Engl J Med** 1992 Dec 31;327(27):1956

LEIOMYOSARCOMA

Graft replacement of pararenal inferior vena cava for leiomyosarcoma with the use of venous bypass. Yanaga K, et al. **Surgery** 1993 Jan;113(1):109-12

LEISHMANIA

Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Mebrahtu YB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):852-92

LEISHMANIA DONOVANI

Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Mary C, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):764-71

LEISHMANIASIS

Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Mebrahtu YB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):852-92

LEISHMANIASIS, CUTANEOUS

Lymphadenopathy associated with Leishmania braziliensis cutaneous infection. Barral A, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):587-92

LEISHMANIASIS, VISCERAL

Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Mary C, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):764-71
Serodiagnosis and screening of canine visceral leishmaniasis in an endemic area of Corsica: applicability of a direct agglutination test and immunoblot analysis. Neogy AB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):772-7

LEISURE ACTIVITIES

Massive craniofacial injuries from recreational fireworks: a report of three cases. Hubbard TJ, et al. **J Trauma** 1992 Nov;33(5):767-72

LENGTH OF STAY

Length of stay and recidivism in schizophrenia: a study of public psychiatric hospital patients. Appleby L, et al. **Am J Psychiatry** 1993 Jan;150(1):72-6
Why do sicker patients cost more? A charge-based analysis of patients undergoing prostatectomy. Litwin MS, et al. **J Urol** 1993 Jan;149(1):84-8
Relationship of hemoglobin level and duration of hospitalization after total hip arthroplasty: implications for the transfusion target. Kim DM, et al. **Mayo Clin Proc** 1993 Jan;68(1):37-41
Appropriateness of hospitalization in a Canadian pediatric hospital. Gloor JE, et al. **Pediatrics** 1993 Jan;91(1):70-4

LENSES, INTRAOCULAR

Racial differences in the prevalence of intraocular lens implants in the United States. Sharkness CM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):667-74
External transscleral posterior chamber lens fixation [letter] Friedlander MH. **Arch Ophthalmol** 1992 Dec;110(12):1681

LEPROMIN

Lepromin skin testing in the classification of Hansen's disease in the United States. Krotoski WA, et al. **Am J Med Sci** 1993 Jan;305(1):18-24

LEPROSY

Lepromin skin testing in the classification of Hansen's disease in the United States. Krotoski WA, et al. **Am J Med Sci** 1993 Jan;305(1):18-24

LEPROSY, LEPROMATOUS

Multiple ulcers in an elderly man. Necrotizing erythema nodosum leprosum (ENL) (necrotizing ENL). Ramesh V, et al. **Arch Dermatol** 1992 Dec;128(12):1643, 1646

LEPTOSPIROSIS

Hantavirus infection in Brazilian patients from Recife with suspected leptospirosis [letter] Hindrichsen S, et al. **Lancet** 1993 Jan 2;341(8836):50

LEUKAPHERESIS

Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12-9; discussion 19

LEUKEMIA

Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235-41
Transcription factors, translocations, and leukemia. Nichols J, et al. **Blood** 1992 Dec 15;80(12):2953-63 (118 ref.)
Midline malignant B-cell lymphoma with leukemic transformation. Hirota J, et al. **Cancer** 1992 Dec 15; 70(12):2958-62
Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. Laffan M, et al. **J Clin Invest** 1992 Dec;90(6):2299-303
Long-term follow-up of T-cell depletion for bone marrow transplantation [letter] Blaise D, et al. **Lancet** 1993 Jan 2; 341(8836):51-2

LEUKEMIA, B-CELL, ACUTE

Acute neurotoxicity after intrathecal cytosine arabinoside in two adolescents with acute lymphoblastic leukemia of B-cell type. Resar LM, et al. **Cancer** 1993 Jan 1; 71(1):117-23

LEUKEMIA, B-CELL, CHRONIC

Complete remission of B-cell chronic lymphocytic leukaemia after oral cladribine [letter] Juliusson G, et al. **Lancet** 1993 Jan 2;341(8836):54

LEUKEMIA, CALLA-POSITIVE

Mobilization of calla-positive lymphoblasts during treatment with granulocyte colony-stimulating factor [letter] Jenkins CS, et al. **Blood** 1992 Dec 1;80(11):2944

LEUKEMIA, ERYTHROBLASTIC, ACUTE

Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Olopade OI, et al. **Blood** 1992 Dec 1;80(11):2873-82
Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. Rubin DH, et al. **J Clin Invest** 1992 Dec;90(6):2536-42

LEUKEMIA, EXPERIMENTAL

IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. Sykes M, et al. **J Immunol** 1993 Jan 1;150(1):197-205

LEUKEMIA, LYMPHOCYTIC, ACUTE

Leukemic infiltration of the gallbladder wall mimicking acute cholecystitis. Finlay DE, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):63-4
G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34
Clinical significance of the BCR-ABL fusion gene in adult acute lymphoblastic leukemia: a Cancer and Leukemia Group B Study (8762). Westbrook CA, et al. **Blood** 1992 Dec 15;80(12):2983-90
Severe aplastic anemia preceding acute lymphoblastic leukemia. Matloub YH, et al. **Cancer** 1993 Jan 1;71(1):264-8 (36 ref.)
Chemotherapy for acute lymphocytic leukemia: cognitive and academic sequelae. Brown RT, et al. **J Pediatr** 1992 Dec;121(6):885-9

LEUKEMIA, LYMPHOCYTIC, ACUTE, L2

Prognostic significance of elevated serum beta 2-microglobulin levels in adult acute lymphocytic leukemia. Kantarjian HM, et al. **Am J Med** 1992 Dec; 93(6):599-604

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. **Ann Intern Med** 1993 Jan 15;118(2):114-6
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173-81

LEUKEMIA-LYMPHOMA, T-CELL, ACUTE, HTLV-I-ASSOCIATED

Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205-16
Central nervous system involvement of adult T-cell leukemia-lymphoma with multinucleated giant cells in the brain, skin, and kidney. Taguchi H, et al. **Cancer** 1993 Jan 1;71(1):133-7

LEUKEMIA, MYELOCYTIC, ACUTE

Acute myelogenous leukemia [letter] Spinolo JA. **Am J Med** 1992 Dec;93(6):707–8
Role of busulfan pharmacokinetics on outcome after bone marrow transplantation for acute myelogenous leukemia [letter] Bostrom B, et al. **Blood** 1992 Dec 1;80(11):2947–8
Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182–8
Long-term outcome of high-dose cytarabine-based consolidation chemotherapy for adults with acute myelogenous leukemia. Schiller G, et al. **Blood** 1992 Dec 15;80(12):2977–82
Leukemic infiltration of the esophagus. Fulp SR, et al. **Cancer** 1993 Jan 1;71(1):112–6

LEUKEMIA, MYELOMONOCYTIC, ACUTE

Leukemic infiltration of the esophagus. Fulp SR, et al. **Cancer** 1993 Jan 1;71(1):112–6
Specific skin manifestations in acute leukemia with monocytic differentiation. A morphologic and immunohistochemical study of 11 cases. Sepp N, et al. **Cancer** 1993 Jan 1; 71(1):124–32

LEUKEMIA, NONLYMPHOCYTIC, ACUTE

The prognostic value of cytogenetic analyses in patients with acute nonlymphocytic leukemia treated with the same intensive chemotherapy. Tashiro S, et al. **Cancer** 1992 Dec 15;70(12):2809–15

LEUKEMIA, PROMYELOCYTIC, ACUTE

High expression of transforming growth factor-beta long cell cycle times and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia [letter] Islam A. **Blood** 1992 Dec 15;80(12):3256–7
Molecular evaluation of residual disease as a predictor of relapse in acute promyelocytic leukaemia. Lo Coco F, et al. **Lancet** 1992 Dec 12;340(8833):1437–8

LEUKEMIA, T-CELL

Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205–16

LEUKEMIA, T-CELL, ACUTE

Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97
T-cell acute lymphoblastic leukemia—the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858–66

LEUKOCYTE COUNT

Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12–9; discussion 19
The ligand for c-kit, stem cell factor, stimulates the circulation of cells that engraft lethally irradiated baboons. Andrews RG, et al. **Blood** 1992 Dec 1;80(11):2715–20
Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969–76
In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Zeidler C, et al. **Blood** 1992 Dec 1;80(11):2740–5
Alkaline phosphatase and lactate dehydrogenase changes during leucocytosis induced by G-CSF in testicular cancer [letter] Fosså SD, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1544

LEUKOCYTES

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397–408
Leukocyte esterase tests detect pyuria, not bacteriuria [letter] White LV, et al. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230–1
Indium 111-labeled leukocyte scintigraphy in evaluating head and neck infections. Epstein JS, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):961–8
Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Drach D, et al. **Blood** 1992 Dec 1;80(11):2729–34
Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Kao KJ. **Blood** 1992 Dec 1;80(11):2931–7
Donor leukocyte migration following extremity transplantation in an experimental model. Hoffman LA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):999–1006; discussion 1007–8

LEUKOPLAKIA, ORAL

Markers of keratinocyte differentiation in snuff-induced leukoplakia. Gilchrist JM, et al. **Am J Surg** 1992 Dec; 164(6):563–6
Treatment of oral hairy leukoplakia with podophyllin [letter] Sanchez M, et al. **Arch Dermatol** 1992 Dec;128(12):1659
Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] Richtsmeier WJ. **N Engl J Med** 1993 Jan 7;328(1):58–9. Comment on: N Engl J Med 1993 Jan 7;328(1):15–20.

LEUKOTRIENES B

In vivo desensitization to leukotriene B4 (LTB4) in the rabbit. Inhibition of LTB4-induced neutropenia during intravenous infusion of LTB4. Marleau S, et al. **J Immunol** 1993 Jan 1;150(1):206–13

LEVONORGESTREL

Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. Webb AM, et al. **BMJ** 1992 Oct 17;305(6859):927–31

LEWIS BLOOD-GROUP SYSTEM

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259–64
Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Ichihara T, et al. **Cancer** 1993 Jan 1;71(1):71–81

LEYDIG CELL TUMOR

A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972–8

LEYDIG CELLS

Growth hormone-releasing hormone is produced by rat Leydig cell in culture and acts as a positive regulator of Leydig cell function. Ciampani T, et al. **Endocrinology** 1992 Dec;131(6):2785–92
Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Mendis-Handagama SM, et al. **Endocrinology** 1992 Dec;131(6):2839–45

LH

Increased bioactive luteinizing hormone levels in postmenopausal women with endometrial cancer. Nagamani M, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1825–30
Neuropeptide Y potentiates luteinizing hormone (LH)-releasing hormone-induced LH secretion only under conditions leading to preovulatory LH surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2946–52
Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2953–8
Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Hawes BE, et al. **Endocrinology** 1992 Dec;131(6):2681–9
Divergent roles of protein kinase C in luteinizing hormone biosynthesis versus release in rat anterior pituitary cells. Liu TC, et al. **Endocrinology** 1992 Dec;131(6):2711–6
Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Mendis-Handagama SM, et al. **Endocrinology** 1992 Dec;131(6):2839–45
Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Stojilković SS, et al. **Endocrinology** 1992 Dec;131(6):2821–8
Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755–62
A surge of gonadotropin-releasing hormone accompanies the estradiol-induced gonadotropin surge in the rhesus monkey. Xia L, et al. **Endocrinology** 1992 Dec; 131(6):2812–20
Effects of luteinizing hormone on glucose metabolism in cumulus-enclosed bovine oocytes matured in vitro. Zuelke KA, et al. **Endocrinology** 1992 Dec;131(6):2690–6
The bio/immuno ratio of plasma luteinizing hormone does not change during the endogenous secretion pulse: reanalysis of the concept using improved immunometric techniques. Huhtaniemi I, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1442–5
Effect of improved assay sensitivity on luteinizing hormone pulse detection after gonadotropin-releasing hormone antagonist treatment in man. Salameh W, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1479–83

LIBRARIES, MEDICAL

Journal supplements, libraries, and the FDA [editorial] Caelleigh AS. **Acad Med** 1992 Dec;67(12):838–9
International library exchange system [letter] Grandbois Y. **Lancet** 1992 Dec 12;340(8833):1475–6

LIBRARY COLLECTION DEVELOPMENT

International library exchange system [letter] Grandbois Y. **Lancet** 1992 Dec 12;340(8833):1475–6

LICENSURE

Fact or ...? [letter] Hiltz DL. **Phys Ther** 1993 Jan;73(1):64

LICENSURE, MEDICAL

Are we always? When do we stop? Van Peenen HJ. **Ann Intern Med** 1993 Jan 1;118(1):69–70
Why another examination? [letter] Alibhai SM. **Can Med Assoc J** 1992 Dec 15;147(12):1744, 1746
Why another examination? [letter] Hill MD. **Can Med Assoc J** 1992 Dec 15;147(12):1744
Why another examination? [letter] Perkin RL. **Can Med Assoc J** 1992 Dec 15;147(12):1746
Licensing of tissue banks in California [letter] Rutherford GW. **West J Med** 1992 Oct;157(4):471

LIDOCAINE

Lidocaine to prevent ventricular fibrillation in the prehospital phase of suspected acute myocardial infarction: the North-Norwegian Lidocaine Intervention Trial. Berntsen RF, et al. **Am Heart J** 1992 Dec;124(6):1478–83
Interaction of intrathecal morphine with bupivacaine and lidocaine in the rat. Penning JP, et al. **Anesthesiology** 1992 Dec;77(6):1186–2000
Reducing pain associated with injection of lidocaine [letter] Crighton A. **BMJ** 1992 Oct 17;305(6859):954–5
Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8–11

LIDOFLAZINE

Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. Chang-Chun C, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1602–9

LIFE CHANGE EVENTS

Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767–72
Silent victims. Children who witness violence. Groves BM, et al. **JAMA** 1993 Jan 13;269(2):262–4
Women at midlife. The transition to menopause. Fishbein EG. **Nurs Clin North Am** 1992 Dec;27(4):951–7 (21 ref.)

LIFE STYLE

Healthier lifestyles: how to motivate older patients to change. Sennott-Miller L, et al. **Geriatrics** 1992 Dec;47(12):52–9 (25 ref.)

LIFE SUPPORT CARE

Commentary: balancing life and death—proceed with caution [comment] Dubler NN. **Am J Public Health** 1993 Jan; 83(1):23–5. Comment on: Am J Public Health 1993 Jan;83(1):14–23.
Decisions near the end of life: professional views on life-sustaining treatments [see comments] Solomon MZ, et al. **Am J Public Health** 1993 Jan;83(1):14–23. Comment in: Am J Public Health 1993 Jan;83(1):13–4. Comment in: Am J Public Health 1993 Jan;83(1):23–5.
Conflicts over ethical principles in the intensive care unit [letter] Scofield GR. **Crit Care Med** 1992 Dec; 20(12):1739–40
Advanced Trauma Life Support (ATLS): past, present, future—16th Stone Lecture, American Trauma Society. Collicott PE. **J Trauma** 1992 Nov;33(5):749–53
Persistent vegetative state [news] Brahams D. **Lancet** 1992 Dec 19–26;340(8834–8835):1534–5
Adding injustice to injury. Compulsory payment for unwanted treatment. Annas GJ. **N Engl J Med** 1992 Dec 24;327(26):1885–7

LIGAMENTS, ARTICULAR

Intrinsic and extrinsic carpal ligaments: evaluation by three-dimensional Fourier transform MR imaging. Totterman SM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):117–23
The transverse carpal ligament. An important component of the digital flexor pulley system. Kline SC, et al.

J Bone Joint Surg Am 1992 Dec;74(10):1478–85

LIGANDS

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397–408

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259–64

LIGHT

Bilateral radiant damage to the cornea and retina after exposure to a 700-V electric discharge [letter] Dolphin K, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):775–6

Night myopia may place many young drivers at risk, MD says. Ryosa H. **Can Med Assoc J** 1992 Dec 15; 147(12):1834–5

LIGHT COAGULATION

Race, macular degeneration, and the Macular Photocoagulation Study [editorial] Jampol LM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1699–700

Diode laser photocoagulation for retinopathy of prematurity. Preliminary results. McNamara JA, et al. **Arch Ophthalmol** 1992 Dec;110(12):1714–6

Response of the retinal pigment epithelium to selective photocoagulation. Roider J, et al. **Arch Ophthalmol** 1992 Dec;110(12):1786–92

LIMBIC SYSTEM

Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Breier A, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):921–6

LINEAR MODELS

Correlations between alpha/beta and T1/2: implications for clinical biological modelling. Brenner DJ. **Br J Radiol** 1992 Nov;65(779):1051–4

LINKAGE (GENETICS)

X-Y linkage and schizophrenia [letter] Crow TJ. **BMJ** 1992 Oct 17;305(6859):958

Familial Alzheimer's disease: second gene locus located [editorial] Mullan M. **BMJ** 1992 Nov 7;305(6862):1108–9

Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660–7

LIP

Permanent lip augmentation employing polytetrafluoroethylene grafts. Linder RM. **Plast Reconstr Surg** 1992 Dec;90(6):1083–90; discussion 1091–2

Lip augmentation for correction of thin lips. Samiian MR. **Plast Reconstr Surg** 1993 Jan;91(1):162–6

LIP NEOPLASMS

Mixed heterotopic gastrointestinal and respiratory cyst of the lip: case report and review of the literature. Bite U, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1068–72 (23 ref.)

LIPECTOMY

Dermatolipectomy of the lower thigh [letter] Teimourian B. **Plast Reconstr Surg** 1993 Jan;91(1):193–4

LIPID METABOLISM, INBORN ERRORS

A fatal neonatal case of medium-chain acyl-coenzyme A dehydrogenase deficiency with homozygous A—>G985 transition. Leung KC, et al. **J Pediatr** 1992 Dec; 121(6):965–8 (13 ref.)

LIPID MOBILIZATION

Lipolytic catecholamine resistance due to decreased beta 2-adrenoceptor expression in fat cells. Lönnqvist F, et al. **J Clin Invest** 1992 Dec;90(6):2175–86

LIPID PEROXIDATION

Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. McDonagh J, et al. **Blood** 1992 Dec 15; 80(12):3217–26

LIPID PEROXIDES

Formation of novel non-cyclooxygenase-derived prostanoids (F2-isoprostanes) in carbon tetrachloride hepatotoxicity. An animal model of lipid peroxidation. Morrow JD, et al. **J Clin Invest** 1992 Dec;90(6):2502–7

Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. Sugihara T, et al. **J Clin Invest** 1992 Dec;90(6):2327–32

Toxic hydroperoxides in intravenous lipid emulsions used in preterm infants. Helbock HJ, et al. **Pediatrics** 1993 Jan; 91(1):83–7

LIPIDS

Nutritional modulation in acute myocardial infarction [letter] Massé J. **Am J Cardiol** 1992 Dec 15;70(20):1642

Routine lipid profile in patients with and without restenosis after percutaneous transluminal coronary angioplasty [letter] Schumacher M, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1640

Lipid-related clotting reactions of clinical significance. Bowie EJ. **Arch Pathol Lab Med** 1992 Dec;116(12):1345–9 (68 ref.)

Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii pneumonia. Hoffman AG, et al. **Chest** 1992 Dec; 102(6):1730–6

Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9

Effect of lipid infusion on bile composition and lithogenicity in patients without cholesterol gall stones. Rubin M, et al. **Gut** 1992 Oct;33(10):1400–3

Lipids and Dupuytren's disease. Sanderson PL, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):923–7

Insulin-like growth factor-I improves glucose and lipid metabolism in type 2 diabetes mellitus. Zenobi PD, et al. **J Clin Invest** 1992 Dec;90(6):2234–41

Relationships between blood pressure and lipids in childhood. Gidding SS. **Pediatr Clin North Am** 1993 Feb;40(1):41–9 (35 ref.)

LIPODYSTROPHY, INTESTINAL

Identification of the Whipple's disease bacillus [letter] Steinman CR, et al. **N Engl J Med** 1993 Jan 7;328(1):62–3

Identification of the Whipple's disease bacillus [letter] Wilson KH, et al. **N Engl J Med** 1993 Jan 7;328(1):62; discussion 63

LIPOPOLYSACCHARIDES

Aerosolized lipopolysaccharide increases pulmonary clearance of 99mTc-DTPA in rabbits. Brown MA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1462–8

Potentiation of lipopolysaccharide-induced tumor necrosis factor-alpha expression by 1,25-dihydroxyvitamin D3. Prehn JL, et al. **Blood** 1992 Dec 1;80(11):2811–6

Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. Martin TR, et al. **J Clin Invest** 1992 Dec;90(6):2209–19

Neutrophil adherence induced by lipopolysaccharide in vitro. Role of plasma component interaction with lipopolysaccharide. Worthen GS, et al. **J Clin Invest** 1992 Dec;90(6):2526–35

Lipopolysaccharide increases glucocorticoid receptor expression in murine macrophages. A possible mechanism for glucocorticoid-mediated suppression of endotoxicity. Salkowski CA, et al. **J Immunol** 1992 Dec 15; 149(12):4041–7

Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253–63

Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379–81

LIPOPROTEIN(A)

Lipoprotein(a) and accelerated coronary artery disease in cardiac transplant recipients. Barbir M, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1500–2

LIPOPROTEINS

The influence of lipoproteins on blood platelets [editorial] Surya Ii, et al. **Am Heart J** 1993 Jan;125(1):272–5 (37 ref.)

Nutritional modulation in acute myocardial infarction [letter] Massé J. **Am J Cardiol** 1992 Dec 15;70(20):1642

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658–62

Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813–8

Measurement of apolipoprotein B-containing lipoproteins for routine clinical laboratory use in cardiovascular disease. Levinson SS, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1350–4

Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. McDonagh J, et al. **Blood** 1992 Dec 15; 80(12):3217–26

Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9

LIPOPROTEINS, HDL

Hypoalphalipoproteinemia. Frohlich JJ. **Can Med Assoc J** 1992 Dec 15;147(12):1809

Thyroxine binding to the apolipoproteins of high density lipoproteins HDL2 and HDL3. Benvenga S, et al. **Endocrinology** 1992 Dec;131(6):2805–11

High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein kinase-C-dependent pathway in human placental lactogen release. Wu YQ, et al. **Endocrinology** 1992 Dec;131(6):2935–40

LIPOPROTEINS, HDL CHOLESTEROL

Distribution of lipid phenotypes in community-living men with coronary heart disease. High prevalence of isolated low levels of high-density lipoprotein cholesterol. Rubins HB, et al. **Arch Intern Med** 1992 Dec;152(12):2412–6

LIPOPROTEINS, LDL

ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Kroon AA, et al. **Lancet** 1992 Dec 12; 340(8833):1476

LIPOPROTEINS, VLDL

In vivo growth hormone treatment stimulates secretion of very low density lipoprotein by the isolated perfused rat liver. Elam MB, et al. **Endocrinology** 1992 Dec; 131(6):2717–22

LIPOPROTEINS, VLDL CHOLESTEROL

Lipoprotein profile of children receiving theophylline therapy [letter] Massé J. **J Pediatr** 1992 Dec;121(6):990–1

LIPOSARCOMA

Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Carroll F, et al. **Ann Thorac Surg** 1992 Dec;54(6):1212–3 (7 ref.)

LIPOSOMES

Liposomes: realizing their promise. Bangham AD. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):51–6, 61–2 (12 ref.)

LITHOTRIPSY

Extracorporeal shock wave lithotripsy of bile duct stones: a single institution experience. Lindström E, et al. **Gut** 1992 Oct;33(10):1416–20

Treatment philosophy and retreatment rates following piezoelectric lithotripsy. Fegan J, et al. **J Urol** 1993 Jan; 149(1):12–4

Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8–11

LITTER SIZE

Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Cramer SD, et al. **Endocrinology** 1992 Dec;131(6):2914–20

LIVER

Ethanol enhances desialylation of transferrin by liver endothelial cells in the rat. Mihas AA, et al. **Am J Med Sci** 1993 Jan;305(1):12–7

Hepatic histopathologic condition does not correlate with laboratory abnormalities in HELLP syndrome (hemolysis, elevated liver enzymes, and low platelet count). Barton JR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1538–43

Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Ricard-Blum S, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):816–20

Outpatient liver biopsy: how safe is it? [editorial; comment] Garcia-Tsao G, et al. **Ann Intern Med** 1993 Jan 15; 118(2):150–3. Comment on: Ann Intern Med 1993 Jan 15;118(2):96–8.

Outcome of patients hospitalized for complications after outpatient liver biopsy [see comments] Janes CH, et al. **Ann Intern Med** 1993 Jan 15;118(2):96–8. Comment in: Ann Intern Med 1993 Jan 15;118(2):149–50.

Ultrasonographic assessment of the extent of hepatic steatosis in severe malnutrition. Doherty JF, et al. **Arch Dis Child** 1992 Nov;67(11):1348–52

Recombinant human stem cell factor stimulates differentiation of mast cells from dispersed human fetal liver cells. Irani AM, et al. **Blood** 1992 Dec 15; 80(12):3009–21

Open method versus capsulorrhaphy without drainage in the

treatment of children with hepatic hydatid disease. Wu X, et al. **Br J Surg** 1992 Nov;79(11):1184–6
The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43
Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Yabuuchi I, et al. **Cancer** 1993 Jan 1;71(1):56–61
Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Yu YQ, et al. **Cancer** 1993 Jan 1;71(1):62–5
Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660–7
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511–9
Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609–16
Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034–44
Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Cramer SD, et al. **Endocrinology** 1992 Dec;131(6):2914–20
In vivo growth hormone treatment stimulates secretion of very low density lipoprotein by the isolated perfused rat liver. Elam MB, et al. **Endocrinology** 1992 Dec; 131(6):2717–22
Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120–2
Ontogeny of hepatic nuclear triiodothyronine receptor isoforms in the rat. Rodd C, et al. **Endocrinology** 1992 Dec; 131(6):2559–64
Hypersensitivity with hepatotoxicity to mesalazine after hypersensitivity to sulfasalazine. Hautekeete ML, et al. **Gastroenterology** 1992 Dec;103(6):1925–7
Role of nitric oxide in gastrointestinal and hepatic function and disease. Stark ME, et al. **Gastroenterology** 1992 Dec; 103(6):1928–49 (283 ref.)
Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544–8
Hepatic aberrations in patients with chronic pancreatitis [letter] Haboubi NY, et al. **Gut** 1992 Nov;33(11):1581–2
Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Lucey MR, et al. **Gut** 1992 Oct; 33(10):1390–6
Piroxicam induced submassive necrosis of the liver. Paterson D, et al. **Gut** 1992 Oct;33(10):1436–8
Adenosine triphosphate-dependent taurocholate transport in human liver plasma membranes. Wolters H, et al. **J Clin Invest** 1992 Dec;90(6):2321–6
Solitary necrotic nodule of the liver: parasitic origin? Tsui WM, et al. **J Clin Pathol** 1992 Nov;45(11):975–8
Type 1 plasminogen activator inhibitor is not an acute phase reactant in rats. Lack of IL-6- and hepatocyte-dependent synthesis. Podor TJ, et al. **J Immunol** 1993 Jan 1; 150(1):225–35
Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760–4
Balloon tamponade for bilobar transfixing hepatic gunshot wounds. Poggetti RS, et al. **J Trauma** 1992 Nov;33(5):694–7 (10 ref.)
Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Adam R, et al. **Lancet** 1992 Dec 5;340(8832):1373–6
Alterations in thyroid and hepatic function tests associated with preparations of sustained-release niacin [letter] Drinka PJ. **Mayo Clin Proc** 1992 Dec;67(12):1206
Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133–8
Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139–46
Hepatectomy with initial suprahilar control of intrahepatic portal pedicles. Lazorthes F, et al. **Surgery** 1993 Jan; 113(1):103–8
Isolation and long-term culture of human hepatocytes. Ryan CM, et al. **Surgery** 1993 Jan;113(1):48–54
Protective effect of platelet-activating factor antagonist on ischemia-induced liver injury in rats. Wang KS, et al. **Surgery** 1993 Jan;113(1):76–83

LIVER CIRCULATION

Segmental reversal of intrahepatic portal flow due to a liver metastasis. Kishimoto R, et al. **Br J Radiol** 1992 Nov; 65(779):1035–8

LIVER CIRRHOSIS

Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Ricard-Blum S, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):816–20
Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Lanfrancone L, et al. **Blood** 1992 Dec 1;80(11):2835–42
Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26–35
Effects of somatostatin on renal function in cirrhosis [see comments] Ginès A, et al. **Gastroenterology** 1992 Dec; 103(6):1868–74. Comment in: Gastroenterology 1992 Dec;103(6):1973–7.
Hemodynamics of octreotide in hepatitis B-related cirrhosis [letter] Jenkins SA, et al. **Gastroenterology** 1992 Dec; 103(6):1992–3
Increased gastric mucosal perfusion in cirrhotic patients with portal hypertensive gastropathy. Panés J, et al. **Gastroenterology** 1992 Dec;103(6):1875–82
Factors related to early mortality in cirrhotic patients bleeding from varices and treated by urgent sclerotherapy. Le Moine O, et al. **Gut** 1992 Oct;33(10):1381–5
Management of ascites in patients with cirrhosis. What to do when diuretics fail. Porayko MK, et al. **Postgrad Med** 1992 Dec;92(8):155–8, 161–6 (28 ref.)

LIVER CIRRHOSIS, BILIARY

IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. Guldner HH, et al. **J Immunol** 1992 Dec 15;149(12):4067–73

LIVER CIRRHOSIS, EXPERIMENTAL

Atrial natriuretic factor in experimental cirrhosis [letter] Panos MZ, et al. **Gastroenterology** 1992 Dec;103(6):1996–7
Modulation of the hyperdynamic circulation of cirrhotic rats by nitric oxide inhibition. Pizcueta P, et al. **Gastroenterology** 1992 Dec;103(6):1909–15

LIVER DISEASES

Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Davies SE, et al. **Am J Clin Pathol** 1992 Dec;98(6):554–8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552–5.
Isolation and characterization of granuloma initiation factor. Fung MA, et al. **Am J Pathol** 1992 Dec;141(6):1445–51
Role of nitric oxide in gastrointestinal and hepatic function and disease. Stark ME, et al. **Gastroenterology** 1992 Dec; 103(6):1928–49 (283 ref.)
Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Davies MH, et al. **Gut** 1992 Oct;33(10):1397–9

LIVER DISEASES, ALCOHOLIC

Immune responses to acetaldehyde-protein adducts: role in alcoholic liver disease [editorial; comment] Tuma DJ, et al. **Gastroenterology** 1992 Dec;103(6):1969–73. Comment on: Gastroenterology 1992 Dec;103(6):1860–7.
Genetic predisposition to alcoholic liver disease. Day CP, et al. **Gut** 1992 Nov;33(11):1444–7 (72 ref.)
Splenic function in alcoholic liver disease. Muller AF, et al. **Gut** 1992 Oct;33(10):1386–9

LIVER DISEASES, PARASITIC

Solitary necrotic nodule of the liver: parasitic origin? Tsui WM, et al. **J Clin Pathol** 1992 Nov;45(11):975–8

LIVER FAILURE

Liver transplantation for fulminant hepatic failure and late-onset hepatic failure in children. Tan KC, et al. **Br J Surg** 1992 Nov;79(11):1192–4
Fatal infantile liver failure associated with mitochondrial DNA depletion. Mazziotta MR, et al. **J Pediatr** 1992 Dec; 121(6):896–901

LIVER FUNCTION TESTS

Value of ultrasound and liver function tests in determining the need for endoscopic retrograde cholangiopancreatography in unexplained abdominal pain. Thornton JR, et al. **Gut** 1992 Nov;33(11):1559–61

LIVER NEOPLASMS

Detection of replicative hepatitis C virus sequences in hepatocellular carcinoma. Gerber MA, et al. **Am J Pathol** 1992 Dec;141(6):1271–7
Enucleation of giant hemangiomas of the liver. Technical and pathologic aspects of a neglected procedure. Baer HU, et al. **Ann Surg** 1992 Dec;216(6):673–6
Incidence of hepatic hamartomas in tuberous sclerosis. Jóźwiak S, et al. **Arch Dis Child** 1992 Nov;67(11):1363–5 (21 ref.)
Expression of steroid hormone receptors in benign hepatic tumors. An immunocytochemical study. Masood S, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1355–9
Segmental reversal of intrahepatic portal flow due to a liver metastasis. Kishimoto R, et al. **Br J Radiol** 1992 Nov; 65(779):1035–8
Vasomotor phenomena caused by histamine release from a hepatic haemangioendothelioma. Karanjia ND, et al. **Br J Surg** 1992 Nov;79(11):1199–200
Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Takeda S, et al. **Br J Surg** 1992 Nov;79(11):1195–8
Risk factors for tumor recurrence and prognosis after curative resection of hepatocellular carcinoma. Ikeda K, et al. **Cancer** 1993 Jan 1;71(1):19–25
Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Imai H, et al. **Cancer** 1993 Jan 1;71(1):26–35
The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43
A correlation of argyrophilic nucleolar organizer regions with stages of hepatocellular carcinoma. Shiro T, et al. **Cancer** 1993 Jan 1;71(1):44–9
Blood supply and drug delivery to primary and secondary human liver cancers studied with in vivo bromodeoxyuridine labeling. Taniguchi H, et al. **Cancer** 1993 Jan 1;71(1):50–5
Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Yabuuchi I, et al. **Cancer** 1993 Jan 1;71(1):56–61
Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Yu YQ, et al. **Cancer** 1993 Jan 1;71(1):62–5
Different DNA changes in primary and recurrent hepatocellular carcinoma. Ding SF, et al. **Gut** 1992 Oct; 33(10):1433–5
Proton irradiation for hepatocellular carcinoma [letter] Tanaka N, et al. **Lancet** 1992 Nov 28;340(8831):1358
Hepatocellular carcinoma [letter] Ahmad S. **N Engl J Med** 1993 Jan 7;328(1):65
Hepatocellular carcinoma [letter] Durand F, et al. **N Engl J Med** 1993 Jan 7;328(1):64; discussion 65
Hepatocellular carcinoma [letter] Wachsberg RH, et al. **N Engl J Med** 1993 Jan 7;328(1):64–5
Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133–8

LIVER REGENERATION

Selective bowel decontamination and liver regeneration [letter] Boermeester MA, et al. **Gastroenterology** 1992 Dec; 103(6):1993–4
The effect of octreotide on hepatic regeneration in rats. Pruthi RS, et al. **Surgery** 1993 Jan;113(1):84–9

LIVER TRANSPLANTATION

Peri-operative liver graft function: monitoring using the relationship between blood glucose and oxygen consumption during anaesthesia. Steltzer H, et al. **Anaesthesia** 1992 Nov;47(11):955–8
Liver transplantation for fulminant hepatic failure and late-onset hepatic failure in children. Tan KC, et al. **Br J Surg** 1992 Nov;79(11):1192–4
Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Davies MH, et al. **Gut** 1992 Oct;33(10):1397–9
Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Lucey MR, et al. **Gut** 1992 Oct; 33(10):1390–6
Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Adam R, et al. **Lancet** 1992 Dec 5;340(8832):1373–6
Living-related liver transplantation in fulminant hepatic failure [letter] Matsunami H, et al. **Lancet** 1992 Dec 5; 340(8832):1411–2
Hepatic allograft rejection: new developments in terminology, diagnosis, prevention, and treatment. Wiesner RH, et al. **Mayo Clin Proc** 1993 Jan;68(1):69–79 (81 ref.)
Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139–46

LOCOMOTION

Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Engsberg JR, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1163–8
Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip disarticulation. van der Windt DA, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1174–80

LOGIC

Clinical reasoning in manual therapy. Jones MA. **Phys Ther** 1992 Dec;72(12):875–84 (81 ref.)

LOGISTIC MODELS

A formula for predicting the risk of a positive second-look laparotomy in epithelial ovarian cancer: implications for a randomized trial. Morgan MA, et al. **Obstet Gynecol** 1992 Dec;80(6):944-8

LONG QT SYNDROME

QRST isointegral maps in patients with Romano-Ward syndrome. Kinoshita O, et al. **Am Heart J** 1992 Dec; 124(6):1631-3

LOVASTATIN

Apolipoprotein epsilon 4 and coronary artery disease [letter] O'Malley JP, et al. **Lancet** 1992 Nov 28;340(8831):1350-1

Lovastatin and gallstone dissolution: a preliminary study. Saunders KD, et al. **Surgery** 1993 Jan;113(1):28-35

LOW BACK PAIN

The use of an eclectic approach for the treatment of low back pain: a case study. Beattie P. **Phys Ther** 1992 Dec; 72(12):923-8

The treatment of the sacroiliac joint component to low back pain: a case report. Cibulka MT. **Phys Ther** 1992 Dec; 72(12):917-22

Deyo clarifies position [letter] Deyo RA. **Phys Ther** 1993 Jan;73(1):65

A rationale for the treatment of back pain and joint pain by manual therapy. Twomey LT. **Phys Ther** 1992 Dec; 72(12):885-92 (69 ref.)

Reliability of the modified-modified Schöber and double inclinometer methods for measuring lumbar flexion and extension. Williams R, et al. **Phys Ther** 1993 Jan;73(1):33-44

LUMBAR VERTEBRAE

The effects of controlled mechanical loading on group-II, III, and IV afferent units from the lumbar facet joint and surrounding tissue. An in vitro study. Avramov AI, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1464-71

Bone regrowth after surgical decompression for lumbar spinal stenosis. Postacchini F, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):862-9

Fracture-dislocation of the lumbosacral spine: case report and review of the literature. Van Savage JG, et al. **J Trauma** 1992 Nov;33(5):779-84 (20 ref.)

LUMBOSACRAL PLEXUS

Pudendal nerve palsy complicating intramedullary nailing of the femur. Brumback RJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1450-5

LUMBOSACRAL REGION

Reliability of the modified-modified Schöber and double inclinometer methods for measuring lumbar flexion and extension. Williams R, et al. **Phys Ther** 1993 Jan;73(1):33-44

LUNG

Value of having a cytopathologist present during percutaneous fine-needle aspiration biopsy of lung: report of 55 cancer patients and metaanalysis of the literature. Austin JH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):175-7

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70

Ultrastructural analysis of contractile cell development in lung microvessels in hyperoxic pulmonary hypertension. Fibroblasts and intermediate cells selectively reorganize nonmuscular segments. Jones R. **Am J Pathol** 1992 Dec; 141(6):1491-505

Timing of prednisone and alterations of airways inflammation in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1524-30

Bicarbonate concentration in rhesus monkey and guinea pig fetal lung liquid. O'Brodovich H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1613-4

Hard metal pneumoconiosis and the association of tumor necrosis factor-alpha. Rolfe MW, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1600-2

Oxygen-induced lung damage. Relationship to lung mitochondrial glutathione levels. Smith LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1452-7

Blockade of complement activation prevents local and pulmonary albumin leak after lower torso ischemia-reperfusion. Lindsay TF, et al. **Ann Surg** 1992 Dec;216(6):677-83

Naming the bronchopulmonary segments and the development of pulmonary surgery. Sealy WC, et al. **Ann Thorac Surg** 1993 Jan;55(1):184-8

Vascular and interstitial effect of University of Wisconsin solution on canine lung. Unruh HW. **Ann Thorac Surg** 1992 Dec;54(6):1168-71

A longitudinal study of pulmonary function in patients with rheumatoid arthritis treated with gold and D-penicillamine. Chakravarty K, et al. **Br J Rheumatol** 1992 Dec; 31(12):829-33

Perivascular fibrosis of muscular pulmonary arteries in chronic obstructive pulmonary disease. Andoh Y, et al. **Chest** 1992 Dec;102(6):1645-50

Mediastinal shift in an asymptomatic young man. Arora VK, et al. **Chest** 1992 Dec;102(6):1853-4

Can portable chest x-ray examination accurately diagnose lung consolidation after major abdominal surgery? A comparison with computed tomography scan. Beydon L, et al. **Chest** 1992 Dec;102(6):1697-703

Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Vitacca M, et al. **Chest** 1992 Dec; 102(6):1737-41

High-dose magnesium sulfate attenuates pulmonary oxygen toxicity. Flink EB, et al. **Crit Care Med** 1992 Dec; 20(12):1692-8

Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Dupret JM, et al. **Endocrinology** 1992 Dec; 131(6):2643-8

Localization of IgE to lung germinal lymphoid follicles in a patient with allergic bronchopulmonary aspergillosis. Slavin RG, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1006-8

Localization of inhaled trimellitic anhydride to lung with a respiratory lymph node antibody secreting cell response. Zeiss CR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):944-52

Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. Fryer AD, et al. **J Clin Invest** 1992 Dec; 90(6):2292-8

CD10/neutral endopeptidase 24.11 in developing human fetal lung. Patterns of expression and modulation of peptide-mediated proliferation. Sunday ME, et al. **J Clin Invest** 1992 Dec;90(6):2517-25

Autoperfusion of the heart and lungs for preservation with preserving the bronchial circulation [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1748-9

Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Ashwood ER, et al. **Obstet Gynecol** 1992 Dec;80(6):1048-53

Morphologic effects of cigarette smoking on airways and pulmonary parenchyma in healthy adult volunteers: CT evaluation and correlation with pulmonary function tests. Remy-Jardin M, et al. **Radiology** 1993 Jan;186(1):107-15

Dynamic pulmonary CT: findings in healthy adult men. Webb WR, et al. **Radiology** 1993 Jan;186(1):117-24

LUNG DISEASES

Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. Janzen DL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):21-4

Arterial hypoxaemia and intrapulmonary shunt [letter] Handel JM, et al. **Anaesthesia** 1992 Nov;47(11):1004

Pneumatocele complicating hyperimmunoglobulin E syndrome (Job's Syndrome). Shamberger RC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1206-8 (12 ref.)

Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Newman TG, et al. **Chest** 1992 Dec;102(6):1899-901

Pulmonary toxicity following exposure to methylene chloride and its combustion product, phosgene [letter] Snyder RW, et al. **Chest** 1992 Dec;102(6):1921

Pulmonary toxicity of amiodarone [letter] Martínez E, et al. **JAMA** 1992 Dec 23-30;268(24):3432-3

Pulmonary talcosis: CT findings in three cases. Padley SP, et al. **Radiology** 1993 Jan;186(1):125-7

LUNG DISEASES, FUNGAL

Disseminated histoplasmosis in AIDS: findings on chest radiographs. Conces DJ Jr, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):15-9

Pulmonary cryptococcosis. Huffnagle GB, et al. **Am J Pathol** 1992 Dec;141(6):1517-20

Pleuropulmonary aspergilloma: clinical spectrum and results of surgical treatment. Massard G, et al. **Ann Thorac Surg** 1992 Dec;54(6):1159-64

LUNG DISEASES, OBSTRUCTIVE

Prevalence and prognosis of chronic obstructive pulmonary disease among 5,839 consecutive patients with acute myocardial infarction. SPRINT Study Group. Behar S, et al. **Am J Med** 1992 Dec;93(6):637-41

Exposures of older adults with chronic respiratory illness to nitrogen dioxide. A combined laboratory and field study. Hackney JD, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1480-6

Physiologic effects of oral supplemental feeding in malnourished patients with chronic obstructive pulmonary disease. A randomized control study. Rogers RM, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1511-7

Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Vitacca M, et al. **Chest** 1992 Dec; 102(6):1737-41

Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758-63

COPD: primary care management with drug and oxygen therapies. Listello D, et al. **Geriatrics** 1992 Dec; 47(12):28-30, 35-8 (18 ref.)

Perceived uncertainty, physical symptoms, and negative mood in hospitalized patients with chronic obstructive pulmonary disease. Small SP, et al. **Heart Lung** 1992 Nov-Dec;21(6):568-74

Negative-pressure ventilation for chronic obstructive pulmonary disease [editorial; comment] **Lancet** 1992 Dec 12;340(8833):1440-1. Comment on: Lancet 1992 Dec 12;340(8833):1425-9.

Effect of negative pressure ventilation in severe chronic obstructive pulmonary disease [see comments] Shapiro SH, et al. **Lancet** 1992 Dec 12;340(8833):1425-9. Comment in: Lancet 1992 Dec 12;340(8833):1440-1.

LUNG DISEASES, PARASITIC

Pulmonary and intestinal microsporidiosis in a patient with the acquired immunodeficiency syndrome. Weber R, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1603-5

LUNG NEOPLASMS

Value of having a cytopathologist present during percutaneous fine-needle aspiration biopsy of lung: report of 55 cancer patients and metaanalysis of the literature. Austin JH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):175-7

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360-2

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285-90

High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Lin WC, et al. **Am J Pathol** 1992 Dec;141(6):1331-42

Results of surgical resection of pulmonary metastases of squamous cell carcinoma of the head and neck. Finley RK 3d, et al. **Am J Surg** 1992 Dec;164(6):594-8

Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565-70

Detection of dysplasia and carcinoma in situ by ratio fluorometry. Lam S, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1458-61

Radical laser segmentectomy for T1 N0 lung cancer. Kodama K, et al. **Ann Thorac Surg** 1992 Dec;54(6):1193-5

Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169-71

Screening for cancers of the lung and colon. Richert-Boe KE, et al. **Arch Intern Med** 1992 Dec;152(12):2398-404 (59 ref.)

Pet birds and lung cancer [editorial; comment] Britton J, et al. **BMJ** 1992 Oct 24;305(6860):970-1. Comment on: BMJ 1992 Oct 24;305(6860):986-9. Comment on: BMJ 1992 Oct 24;305(6860):989-92.

Avian exposure and bronchogenic carcinoma [see comments] Gardiner AJ, et al. **BMJ** 1992 Oct 24;305(6860):989-92. Comment in: BMJ 1992 Oct 24;305(6860):970-1.

Pet birds as an independent risk factor for lung cancer: case-control study [see comments] Kohlmeier L, et al. **BMJ** 1992 Oct 24;305(6860):986-9. Comment in: BMJ 1992 Oct 24;305(6860):970-1.

Cardiac tamponade caused by primary lung cancer and the management of pericardial effusion. Okamoto H, et al. **Cancer** 1993 Jan 1;71(1):93-8

Innovations in the Multimodality Therapy of Lung Cancer. Conference proceedings. Denver, Colorado, April 3-4, 1992. **Chest** 1993 Jan;103(1 Suppl):1S-74S

Induction therapy followed by definitive local control for stage III non-small-cell lung cancer. A review, with a focus on recent trimodality trials. Albain KS. **Chest** 1993 Jan;103(1 Suppl):43S-50S (48 ref.)

Lung cancer in young adults. Bourke W, et al. **Chest** 1992 Dec;102(6):1723-9

Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Dowling RD, et al. **Chest** 1992 Dec; 102(6):1903-5

Management of metastatic non-small-cell lung cancer and a consideration of cost. Evans WK. **Chest** 1993 Jan;103(1 Suppl):68S-71S (22 ref.)

Pulmonary Hodgkin's disease in HIV-infected patient. Diagnosis by bronchoalveolar lavage. Fajac I, et al. **Chest** 1992 Dec;102(6):1913-4

Chemoprophylaxis strategies in high-risk groups with an emphasis on lung cancer. Goodman GE. **Chest** 1993 Jan; 103(1 Suppl):60S-62S (11 ref.)

Exercise testing, 6-min walk, and stair climb in the evaluation of patients at high risk for pulmonary resection. Holden DA, et al. **Chest** 1992 Dec;102(6):1774-9

Postoperative chemotherapy for non-small-cell lung cancer. Holmes EC. **Chest** 1993 Jan;103(1 Suppl):30S-34S (16 ref.)

Human pleural effusions are rich in matrix metalloproteinases. Hurewitz AN, et al. **Chest** 1992 Dec;102(6):1808-14

Overview of genetic and molecular events in the pathogenesis

of lung cancer. Johnson BE, et al. **Chest** 1993 Jan;103(1 Suppl):1S-3S (18 ref.)
Treatment of the elderly patient with small-cell lung cancer. Johnson DH. **Chest** 1993 Jan;103(1 Suppl):72S-74S (26 ref.)
Current and future therapy for malignant pleural effusion. Keller SM. **Chest** 1993 Jan;103(1 Suppl):63S-67S (42 ref.)
Detection and localization of early lung cancer by imaging techniques. Lam S, et al. **Chest** 1993 Jan;103(1 Suppl):12S-14S (40 ref.)
Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S-19S (23 ref.)
Initiators and promoters of lung cancer. Mulshine JL, et al. **Chest** 1993 Jan;103(1 Suppl):4S-11S (96 ref.)
Lung cancer. An HIV-related neoplasm or a coincidental finding? [editorial; comment] Remick SC. **Chest** 1992 Dec; 102(6):1643-4. Comment on: Chest 1992 Dec;102(6):1704-8.
The epidemiology of lung cancer. Samet JM. **Chest** 1993 Jan;103(1 Suppl):20S-29S (84 ref.)
Quality of life issues in lung cancer. New symptom management strategies. Schmitt R. **Chest** 1993 Jan;103(1 Suppl):51S-55S (30 ref.)
The relationship of clinical findings to CT scan evidence of adrenal gland metastases in the staging of bronchogenic carcinoma. Silvestri GA, et al. **Chest** 1992 Dec; 102(6):1748-51
Lung cancer in patients with human immunodeficiency virus infection compared with historic control subjects [see comments] Sridhar KS, et al. **Chest** 1992 Dec;102(6):1704-8 Comment in: Chest 1992 Dec;102(6):1643-4.
Innovations in multimodality therapy for lung cancer. Combined modality management of limited small-cell lung cancer. Turrisi AT 3d. **Chest** 1993 Jan;103(1 Suppl):56S-59S (23 ref.)
Rational integration of radiation and chemotherapy in patients with unresectable stage IIIA or IIIB NSCLC. Results from the Lung Cancer Study Group, Eastern Cooperative Oncology Group, and Radiation Therapy Oncology Group. Wagner H Jr. **Chest** 1993 Jan;103(1 Suppl):35S-42S (36 ref.)
The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. Funatsu T, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1688-95
Video-assisted thoracic surgical resection of malignant lung tumors. Lewis RJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1679-85; discussion 1685-7
Invited letter concerning: rationale for wedge resection of peripheral lung cancers--evidence from vessel staining and rates of proliferation [letter] McKneally MF. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1753-4
Endothelin-1 mediates regional blood flow during and after pulmonary operations. Onizuka M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1696-701
Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21-2
Locally recurrent non-small-cell lung cancer after complete surgical resection [see comments] Shaw EG, et al. **Mayo Clin Proc** 1992 Dec;67(12):1129-33. Comment in: Mayo Clin Proc 1992 Dec;67(12):1197-200.
The sound and fury about postoperative therapy for lung cancer [editorial; comment] Turrisi AT 3d. **Mayo Clin Proc** 1992 Dec;67(12):1197-200. Comment on: Mayo Clin Proc 1992 Dec;67(12):1129-33.
Hormone-replacement therapy and pulmonary leiomyomatosis [letter] Thomas JM. **N Engl J Med** 1992 Dec 31;327(27):1956
Lung cancer in women. Rising epidemic, preventable disease. Dumas L. **Nurs Clin North Am** 1992 Dec;27(4):859-69 (25 ref.)
T1 lung cancer: prevalence of mediastinal nodal metastases and diagnostic accuracy of CT. Seely JM, et al. **Radiology** 1993 Jan;186(1):129-32
Pancoast tumor: use of MRI for tumor staging. Beale R, et al. **South Med J** 1992 Dec;85(12):1260-3 (19 ref.)
Postoperative pulmonary toxicity associated with mitomycin-C therapy. Thompson CC, et al. **South Med J** 1992 Dec;85(12):1257-9

LUNG TRANSPLANTATION

Sequelae of cytomegalovirus pulmonary infections in lung allograft recipients. Duncan SR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1419-25
Hypercapnic ventilatory response in recipients of double-lung transplants. Frost AE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1610-2
Early cellular events in the lung allograft. Adoumie R, et al. **Ann Thorac Surg** 1992 Dec;54(6):1071-6; discussion 1076-7
Pulmonary "twinning" procedure: use of lungs from one donor for single-lung transplantation in two recipients. Haydock DA, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1189-92
Management of severe bronchial ischemia after bilateral sequential lung transplantation. Oturanlar D, et al. **Ann Thorac Surg** 1992 Dec;54(6):1221-2
Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93

LUNG VOLUME MEASUREMENTS

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619-27

LUPUS ERYTHEMATOSUS, SYSTEMIC

Pseudotumor cerebri in a boy with systemic lupus erythematosus [letter] Vachvanichsanong P, et al. **Am J Dis Child** 1992 Dec;146(12):1417-9
Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619-27
Nitroprusside in systemic lupus erythematosus vasospasm. Kaplan LI. **Arthritis Rheum** 1992 Dec;35(12):1536-7
Extracorporeal photochemotherapy and the psychological effects of new procedures [letter] Moens C, et al. **Arthritis Rheum** 1992 Dec;35(12):1538
Iron dextran and systemic lupus erythematosus. Oh VM. **BMJ** 1992 Oct 24;305(6860):1000
The evolution of a case of overlap syndrome with systemic sclerosis, rheumatoid arthritis and systemic lupus erythematosus. Gendi N, et al. **Br J Rheumatol** 1992 Nov; 31(11):783-6
Lupus comes of age. Hughes GR, et al. **Br J Rheumatol** 1992 Nov;31(11):773-4
Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Liu WH, et al. **Br J Rheumatol** 1992 Nov; 31(11):787-8
Minocycline-related lupus [letter] Matsuura T, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1553

LYME DISEASE

Lyme borreliosis in genetically resistant and susceptible mice with severe combined immunodeficiency. Barthold SW, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):605-13
Urinary dysfunction in Lyme disease. Chancellor MB, et al. **J Urol** 1993 Jan;149(1):26-30
Prevention of Lyme disease after tick bites [letter] Aronowitz R. **N Engl J Med** 1993 Jan 14;328(2):136; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Liegner KB. **N Engl J Med** 1993 Jan 14;328(2):136-7; discussion 138-9
Prevention of Lyme disease after tick bites [letter] McKiernan FE, et al. **N Engl J Med** 1993 Jan 14; 328(2):137-8; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Nachman SA. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Nadelman RB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Salzman MB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Volkman DJ, et al. **N Engl J Med** 1993 Jan 14;328(2):138; discussion 138-9
National survey of state epidemiologists to determine the status of Lyme disease surveillance. Vogt RL. **Public Health Rep** 1992 Nov-Dec;107(6):644-6
Isolation of Borrelia burgdorferi from ticks in southern California. Meyers HB, et al. **West J Med** 1992 Oct; 157(4):455-6

LYMPH NODE EXCISION

A modified thoracoabdominal approach for retroperitoneal lymphadenectomy. Steiner MS, et al. **J Urol** 1993 Jan; 149(1):23-5

LYMPH NODES

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259-64
Enlarged mediastinal lymph nodes in the fibrosing alveolitis of systemic sclerosis. Garber SJ, et al. **Br J Radiol** 1992 Nov;65(779):983-6
Localization of inhaled trimellitic anhydride to lung with a respiratory lymph node antibody secreting cell response. Zeiss CR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):944-52
Intramammary lymph nodes. Jadusingh IH. **J Clin Pathol** 1992 Nov;45(11):1023-6
The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. Funatsu T, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1688-95
Fine-needle extrathoracic lymph-node aspiration in HIV-associated sputum-negative tuberculosis. Pithie AD, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1504-5
T1 lung cancer: prevalence of mediastinal nodal metastases and diagnostic accuracy of CT. Seely JM, et al. **Radiology** 1993 Jan;186(1):129-32

LYMPHADENITIS

Necrotizing lymphadenitis (Kikuchi's disease). Smith HL 2d. **Pediatrics** 1993 Jan;91(1):152 (8 ref.)

LYMPHANGIOMA

Recurrent miscarriage, cystic hygroma and incontinentia pigmenti. Turnpenny PD, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):920-1
Giant thoracoabdominal lymphangioma with features of lymphangiomyoma. Daniel S, et al. **Chest** 1992 Dec; 102(6):1909-11

LYMPHANGIOMYOMA

Giant thoracoabdominal lymphangioma with features of lymphangiomyoma. Daniel S, et al. **Chest** 1992 Dec; 102(6):1909-11

LYMPHATIC DISEASES

Lymphadenopathy associated with Leishmania braziliensis cutaneous infection. Barral A, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):587-92
Enlarged mediastinal lymph nodes in the fibrosing alveolitis of systemic sclerosis. Garber SJ, et al. **Br J Radiol** 1992 Nov;65(779):983-6
Hilar and mediastinal lymphadenopathy with hypersensitivity pneumonitis induced by penicillin. Yonemaru M, et al. **Chest** 1992 Dec;102(6):1907-9

LYMPHATIC METASTASIS

Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. Charnsangavej C, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):49-52

LYMPHATIC SYSTEM

Increased lymphatic pumping ability in pregnant ewes. Valenzuela GJ, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1756-9
Spinal cord arteriovenous malformation in a person with congenital lymphatic abnormalities. Stein J, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):349-51

LYMPHOCYTE COOPERATION

Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817-26

LYMPHOCYTE DEPLETION

Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235-41
Long-term follow-up of T-cell depletion for bone marrow transplantation [letter] Blaise D, et al. **Lancet** 1993 Jan 2; 341(8836):51-2

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. Van Seventer GA, et al. **J Immunol** 1992 Dec 15;149(12):3872-80

T-LYMPHOCYTE SUBSETS

Changes in T-lymphocyte subpopulations during pregnancy complicated by human immunodeficiency virus infection. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1575-9
Interleukin-2 in relation to T cell subpopulations in rheumatic heart disease. Zedan MM, et al. **Arch Dis Child** 1992 Nov; 67(11):1373-5
Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Bank I, et al. **Blood** 1992 Dec 15;80(12):3157-63
Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253-5
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242-50
CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Bradley BJ, et al. **Diabetes** 1992 Dec;41(12):1603-8
Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Colle E, et al. **Diabetes** 1992 Dec; 41(12):1617-23
Immunohistological study of distribution of gamma/delta

lymphocytes after allogeneic bone marrow transplantation. Norton J, et al. **J Clin Pathol** 1992 Nov;45(11):1027–8
Differential expression of VLA-alpha 4 and VLA-beta 1 discriminates multiple subsets of CD4+CD45R0+ "memory" T cells. Horgan KJ, et al. **J Immunol** 1992 Dec 15;149(12):4082–7
Abnormal T-cell subset proportions in vitamin-A-deficient children. Semba RD, et al. **Lancet** 1993 Jan 2;341(8836):5–8

LYMPHOCYTE TRANSFORMATION

Activation of gold-reactive T lymphocytes in rheumatoid arthritis patients treated with gold. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1413–8
Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797–804
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173–81
Human T-cell development in SCID-hu mice: staphylococcal enterotoxins induce specific clonal deletions, proliferation, and anergy. Waller EK, et al. **Blood** 1992 Dec 15;80(12):3144–56
Effects of dopamine on T-lymphocyte proliferative responses and serum prolactin concentrations in critically ill patients. Devins SS, et al. **Crit Care Med** 1992 Dec;20(12):1644–9
Lymphocyte response to polymethylmethacrylate in loose total hip prostheses. Gil-Albarova J, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):825–30
Delimitation of the proliferative stages in the human thymus indicates that cell expansion occurs before the expression of CD3 (T cell receptor). Alvarez-Vallina L, et al. **J Immunol** 1993 Jan 1;150(1):8–16
IL-12 augments antigen-dependent proliferation of activated T lymphocytes. Bertagnolli MM, et al. **J Immunol** 1992 Dec 15;149(12):3778–83
Selective transformation of host lymphocytes in vivo by retrovirus-producing macrophages. Bosco MC, et al. **J Immunol** 1993 Jan 1;150(1):278–89
Follicular dendritic cells and B cell costimulation. Burton GF, et al. **J Immunol** 1993 Jan 1;150(1):31–8
Fresh and cultured Langerhans cells display differential capacities to activate hapten-specific T cells. Dai R, et al. **J Immunol** 1993 Jan 1;150(1):59–66
Evidence for voltage modulation of IL-2 production in mitogen-stimulated human peripheral blood lymphocytes. Freedman BD, et al. **J Immunol** 1992 Dec 15; 149(12):3784–94
CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795–801
Murine B7 antigen provides a sufficient costimulatory signal for antigen-specific and MHC-restricted T cell activation. Galvin F, et al. **J Immunol** 1992 Dec 15;149(12):3802–8
V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984–9
Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809–16
Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088–95
Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. Valentine MA, et al. **J Immunol** 1993 Jan 1;150(1):96–105
Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. Van Seventer GA, et al. **J Immunol** 1992 Dec 15;149(12):3872–80
Expression of surface lymphotoxin and tumor necrosis factor on activated T, B, and natural killer cells. Ware CF, et al. **J Immunol** 1992 Dec 15;149(12):3881–8

LYMPHOCYTES

TSH beta subunit gene expression in human lymphocytes. Peele ME, et al. **Am J Med Sci** 1993 Jan;305(1):1–7
Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565–70
Expression and activity of the multidrug resistance P-glycoprotein in human peripheral blood lymphocytes. Chaudhary PM, et al. **Blood** 1992 Dec 1;80(11):2735–9
Mobilization of calla-positive lymphoblasts during treatment with granulocyte colony-stimulating factor [letter] Jenkins CS, et al. **Blood** 1992 Dec 1;80(11):2944
Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235–41
T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242–50
Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Newman TG, et al. **Chest** 1992 Dec;102(6):1899–901
Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Colle E, et al. **Diabetes** 1992 Dec; 41(12):1617–23
Specificity of steroid binding in New World primate B95-8 cells with a vitamin D-resistant phenotype. Gacad MA, et al. **Endocrinology** 1992 Dec;131(6):2581–7
Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Montgomery DW, et al. **Endocrinology** 1992 Dec; 131(6):3019–26
Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. al-Dawoud A, et al. **Gut** 1992 Nov;33(11):1482–6
Evidence for voltage modulation of IL-2 production in mitogen-stimulated human peripheral blood lymphocytes. Freedman BD, et al. **J Immunol** 1992 Dec 15; 149(12):3784–94
Expression of surface lymphotoxin and tumor necrosis factor on activated T, B, and natural killer cells. Ware CF, et al. **J Immunol** 1992 Dec 15;149(12):3881–8
Novel phenylketonuria mutation detected by analysis of ectopically transcribed phenylalanine hydroxylase mRNA from lymphoblast [letter] Takahashi K, et al. **Lancet** 1992 Dec 12;340(8833):1473

B-LYMPHOCYTES

Identification of monoclonal B-cell populations by rapid cycle polymerase chain reaction. A practical screening method for the detection of immunoglobulin gene rearrangements. Segal GH, et al. **Am J Pathol** 1992 Dec; 141(6):1291–7
Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Thomas R, et al. **Arthritis Rheum** 1992 Dec; 35(12):1455–65
Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797–804
G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826–34
Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Fluckiger AC, et al. **Blood** 1992 Dec 15;80(12):3173–81
Follicular dendritic cells and B cell costimulation. Burton GF, et al. **J Immunol** 1993 Jan 1;150(1):31–8
V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984–9
Opioid receptor agonists and Ca2+ modulation in human B cell lines. Heagy W, et al. **J Immunol** 1992 Dec 15; 149(12):4074–81
Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088–95
Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817–26
MHC class II limits the functional expression of endogenous superantigens in B cells. Lund FE, et al. **J Immunol** 1993 Jan 1;150(1):78–86
CD5+ B cells predominate in peripheral tissues of rabbit. Raman C, et al. **J Immunol** 1992 Dec 15;149(12):3858–64
T and B cell epitope mapping of SM23, an integral membrane protein of Schistosoma mansoni. Reynolds SR, et al. **J Immunol** 1992 Dec 15;149(12):3995–4001
Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. Schutte ME, et al. **J Immunol** 1992 Dec 15;149(12):3953–60
Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. Valentine MA, et al. **J Immunol** 1993 Jan 1;150(1):96–105
Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. Van Es JH, et al. **J Immunol** 1993 Jan 1; 150(1):161–8

T-LYMPHOCYTES

Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. van der Wal AC, et al. **Am J Pathol** 1992 Dec;141(6):1427–33
CD3+ and CD4+ cells adoptively transfer experimental hypersensitivity pneumonitis. Schuyler M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1582–8
The intrinsic migratory capacity of memory T cells contributes to their accumulation in rheumatoid synovium. Cush JJ, et al. **Arthritis Rheum** 1992 Dec;35(12):1434–44
Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419–26
Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Thomas R, et al. **Arthritis Rheum** 1992 Dec; 35(12):1455–65
Inhibition of synovial fluid T cell proliferation by anti-CD5 monoclonal antibodies. A potential mechanism for their immunotherapeutic action in vivo. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1445–51
Activation of gold-reactive T lymphocytes in rheumatoid arthritis patients treated with gold. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1413–8
Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Anderson KC, et al. **Blood** 1992 Dec 1;80(11):2797–804
Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721–8
Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253–5
Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Mackinnon S, et al. **Blood** 1992 Dec 15;80(12):3235–41
Human T-cell development in SCID-hu mice: staphylococcal enterotoxins induce specific clonal deletions, proliferation, and anergy. Waller EK, et al. **Blood** 1992 Dec 15;80(12):3144–56
Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839–44
T cells in the lesion of experimental autoimmune encephalomyelitis. Enrichment for reactivities to myelin basic protein and to heat shock proteins. Mor F, et al. **J Clin Invest** 1992 Dec;90(6):2447–55
Delimitation of the proliferative stages in the human thymus indicates that cell expansion occurs before the expression of CD3 (T cell receptor). Alvarez-Vallina L, et al. **J Immunol** 1993 Jan 1;150(1):8–16
IL-12 augments antigen-dependent proliferation of activated T lymphocytes. Bertagnolli MM, et al. **J Immunol** 1992 Dec 15;149(12):3778–83
Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. Chu CT, et al. **J Immunol** 1993 Jan 1;150(1):48–58
Fresh and cultured Langerhans cells display differential capacities to activate hapten-specific T cells. Dai R, et al. **J Immunol** 1993 Jan 1;150(1):59–66
Role of antigen-specific T cell help in the generation of in vivo antibody responses. II. Sustained antigen-specific T cell help is required to induce a specific antibody response. Finkelman FD, et al. **J Immunol** 1992 Dec 15; 149(12):3845–50
CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795–801
V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984–9
Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809–16
Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. Morris SC, et al. **J Immunol** 1992 Dec 15;149(12):3836–44
Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. Murphy WJ, et al. **J Immunol** 1992 Dec 15; 149(12):3851–7
T and B cell epitope mapping of SM23, an integral membrane protein of Schistosoma mansoni. Reynolds SR, et al. **J Immunol** 1992 Dec 15;149(12):3995–4001
CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. Wong JG, et al. **J Immunol** 1992 Dec 15;149(12):3961–7
Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106–14
Long-term follow-up of T-cell depletion for bone marrow transplantation [letter] Blaise D, et al. **Lancet** 1993 Jan 2;

341(8836):51-2

T-LYMPHOCYTES, CYTOTOXIC

Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610-4

Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Bank I, et al. **Blood** 1992 Dec 15;80(12):3157-63

T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. Aldrich CJ, et al. **J Immunol** 1992 Dec 15;149(12):3773-7

Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. Chen ZW, et al. **J Immunol** 1992 Dec 15;149(12):4060-6

Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990-4

Transfection of mouse cytotoxic T lymphocyte with an antisense granzyme A vector reduces lytic activity. Talento A, et al. **J Immunol** 1992 Dec 15;149(12):4009-15

T-LYMPHOCYTES, HELPER-INDUCER

Generation and characterization of cloned T helper cell lines for anti-DNA responses in NZB.H-2bm12 mice. Naiki M, et al. **J Immunol** 1992 Dec 15;149(12):4109-15

T-LYMPHOCYTES, SUPPRESSOR-EFFECTOR

Interleukin-2 in relation to T cell subpopulations in rheumatic heart disease. Zedan MM, et al. **Arch Dis Child** 1992 Nov; 67(11):1373-5

T-cell subsets and suppressor cells in human bone marrow. Schmidt-Wolf IG, et al. **Blood** 1992 Dec 15;80(12):3242-50

T4 LYMPHOCYTES

Methadone and immune function [letter] Confalonieri F, et al. **Am J Med** 1992 Dec;93(6):709-10

Murine B7 antigen provides a sufficient costimulatory signal for antigen-specific and MHC-restricted T cell activation. Galvin F, et al. **J Immunol** 1992 Dec 15;149(12):3802-8

Differential expression of VLA-alpha 4 and VLA-beta 1 discriminates multiple subsets of CD4+CD45R0+ "memory" T cells. Horgan KJ, et al. **J Immunol** 1992 Dec 15;149(12):4082-7

Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. Lederman S, et al. **J Immunol** 1992 Dec 15;149(12):3817-26

IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. Sykes M, et al. **J Immunol** 1993 Jan 1;150(1):197-205

Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. Van Seventer GA, et al. **J Immunol** 1992 Dec 15;149(12):3872-80

LYMPHOCYTES, TUMOR-INFILTRATING

Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Nakano T, et al. **Cancer** 1992 Dec 15; 70(12):2839-44

Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177-84

LYMPHOCYTOSIS

Case report: granulocyte colony-stimulating factor overcomes severe neutropenia of large granular lymphocytosis. Walls J, et al. **Am J Med Sci** 1992 Dec; 304(6):363-5

LYMPHOID TISSUE

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397-408

LYMPHOKINES

CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795-801

LYMPHOMA

Angiocentric versus angiotropic lymphoma [letter] Lucas DR. **Am J Clin Pathol** 1992 Dec;98(6):649

Report of a case of localized Castleman's disease with progression to malignant lymphoma. Vasef M, et al. **Am J Clin Pathol** 1992 Dec;98(6):633-6

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360-2

Immunohistochemical analysis of p53 expression in malignant lymphomas. Said JW, et al. **Am J Pathol** 1992 Dec; 141(6):1343-8

Primary cerebral lymphoma manifested by dementia. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1249-51

Accuracy of endoscopic ultrasonography in the diagnosis and staging of gastric cancer and lymphoma. Caletti G, et al. **Surgery** 1993 Jan;113(1):14-27

LYMPHOMA, AIDS-RELATED

Acquired immunodeficiency syndrome-related lymphoma [letter] Newcom SR. **Blood** 1992 Dec 1;80(11):2944-6

AIDS-associated primary central nervous system lymphoma. Oncology Core Committee, AIDS Clinical Trials Group. Galetto G, et al. **JAMA** 1993 Jan 6;269(1):92-3

LYMPHOMA, B-CELL

Midline malignant B-cell lymphoma with leukemic transformation. Hirota J, et al. **Cancer** 1992 Dec 15; 70(12):2958-62

Gastric B-cell mucosa associated lymphoid tissue lymphoma: a clinicopathological study in 56 patients. Castrillo JM, et al. **Gut** 1992 Oct;33(10):1307-11

CD43 expression in B cell lymphoma. Treasure J, et al. **J Clin Pathol** 1992 Nov;45(11):1018-22

Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924-6

LYMPHOMA, DIFFUSE

Peripheral T-cell lymphoma involving the placenta. Kurtin PJ, et al. **Cancer** 1992 Dec 15;70(12):2963-8

LYMPHOMA, LARGE-CELL

Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Delabie J, et al. **Blood** 1992 Dec 1;80(11):2891-6

Aggressive rectal lymphoma of large granular lymphocytes with the histologic feature of an angiocentric growth pattern. Nakamura S, et al. **Cancer** 1993 Jan 1;71(1):249-56

LYMPHOMA, LARGE-CELL, IMMUNOBLASTIC

Non-Hodgkin's lymphoma involving the inferior alveolar canal and mental foramen: report of a case. Barber HD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1334-6

LYMPHOMA, LYMPHOBLASTIC

Peripheral T-cell lymphoma involving the placenta. Kurtin PJ, et al. **Cancer** 1992 Dec 15;70(12):2963-8

LYMPHOMA, MIXED-CELL, DIFFUSE

Malignant lymphoma in a patient with relapsing bronchiolitis obliterans organizing pneumonia. Romero S, et al. **Chest** 1992 Dec;102(6):1895-7

LYMPHOMA, NON-HODGKIN'S

Causes of death in children diagnosed with non-Hodgkin's lymphoma between 1974 and 1985. Robertson CM, et al. **Arch Dis Child** 1992 Nov;67(11):1378-83

Role of early splenectomy in malignant lymphomas with prominent splenic involvement (primary lymphomas of the spleen). A study of 59 cases. Morel P, et al. **Cancer** 1993 Jan 1;71(1):207-15

p53 expression in lymphatic malignancies. Soini Y, et al. **J Clin Pathol** 1992 Nov;45(11):1011-4

LYMPHOMA, T-CELL

Peripheral T-cell lymphomas of the intestine. Chott A, et al. **Am J Pathol** 1992 Dec;141(6):1361-71

Bone marrow transplantation for peripheral T-cell lymphoma in children and adolescents. Gordon BG, et al. **Blood** 1992 Dec 1;80(11):2938-42

Peripheral T-cell lymphoma involving the placenta. Kurtin PJ, et al. **Cancer** 1992 Dec 15;70(12):2963-8

LYMPHOMA, T-CELL, CUTANEOUS

Cutaneous T-cell lymphoma: CT in evaluation and staging. Bass JC, et al. **Radiology** 1993 Jan;186(1):273-8

LYMPHOMA, T-CELL, PERIPHERAL

Peripheral T-cell lymphoma in childhood and adolescence. A clinicopathologic study of 22 patients. Gordon BG, et al. **Cancer** 1993 Jan 1;71(1):257-63

LYMPHOTOXIN

Expression of surface lymphotoxin and tumor necrosis factor on activated T, B, and natural killer cells. Ware CF, et al. **J Immunol** 1992 Dec 15;149(12):3881-8

LYSERGIC ACID DIETHYLAMIDE

Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207-19 (59 ref.)

LYSINE

Urinary leukotriene E4 after lysine-aspirin inhalation in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1531-4

LYSOSOMAL STORAGE DISEASES

Possible use of CSF glycosphingolipids for the diagnosis and therapeutic monitoring of lysosomal storage diseases. Kaye EM, et al. **Neurology** 1992 Dec;42(12):2290-4

LYSOSOMES

Endocytosis and lysosomal delivery of tissue plasminogen activator-inhibitor 1 complexes in Hep G2 cells. Underhill DM, et al. **Blood** 1992 Dec 1;80(11):2746-54

MACROPHAGE ACTIVATION

Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. Fyfe A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):171-6

Role of colony-stimulating factor-1 in macrophage activation in tumor-bearing mice. Sakata T, et al. **J Immunol** 1992 Dec 15;149(12):4002-8

MACROPHAGE COLONY-STIMULATING FACTOR

Human macrophage colony-stimulating factor levels are elevated in pregnancy and in immune thrombocytopenia. Yong K, et al. **Blood** 1992 Dec 1;80(11):2897-902

Role of colony-stimulating factor-1 in macrophage activation in tumor-bearing mice. Sakata T, et al. **J Immunol** 1992 Dec 15;149(12):4002-8

MACROPHAGES

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397-408

Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. van der Wal AC, et al. **Am J Pathol** 1992 Dec;141(6):1427-33

The combined effect of rifampin and pyrazinamide within the human macrophage. Sbarbaro JA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1448-51

tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036-43

Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. Ambrosino DM, et al. **J Immunol** 1992 Dec 15;149(12):3978-83

Selective transformation of host lymphocytes in vivo by retrovirus-producing macrophages. Bosco MC, et al. **J Immunol** 1993 Jan 1;150(1):278-89

Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. Chu CT, et al. **J Immunol** 1993 Jan 1;150(1):48-58

Different populations of macrophages use either the vitronectin receptor or the phosphatidylserine receptor to recognize and remove apoptotic cells. Fadok VA, et al. **J Immunol** 1992 Dec 15;149(12):4029-35

Lipopolysaccharide increases glucocorticoid receptor expression in murine macrophages. A possible mechanism for glucocorticoid-mediated suppression of endotoxicity. Salkowski CA, et al. **J Immunol** 1992 Dec 15; 149(12):4041-7

Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236-45

MACROPHAGES, ALVEOLAR

Effects of in vitro amiodarone exposure on alveolar macrophage inflammatory mediator production. Zitnik RJ, et al. **Am J Med Sci** 1992 Dec;304(6):352–6

In vivo detection of a novel macrophage-derived protein involved in the regulation of mucus-like glycoconjugate secretion. Sperber K, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1589–97

HIV-1 envelope protein (gp120) inhibits the activity of human bronchoalveolar macrophages against Cryptococcus neoformans. Wagner RP, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1434–8

Diagnostic value of hemosiderin-containing macrophages in bronchoalveolar lavage [see comments] Grebski E, et al. **Chest** 1992 Dec;102(6):1794–9. Comment in: Chest 1992 Dec;102(6):1641.

Bronchoalveolar lavage. Let's focus on clinical utility [editorial; comment] Merrill WW, et al. **Chest** 1992 Dec; 102(6):1641. Comment on: Chest 1992 Dec;102(6):1794–9.

Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. Martin TR, et al. **J Clin Invest** 1992 Dec;90(6):2209–19

MACULA LUTEA

Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):715–22

MACULAR DEGENERATION

Risk factors for neovascular age-related macular degeneration. The Eye Disease Case-Control Study Group. **Arch Ophthalmol** 1992 Dec;110(12):1701–8

Race, macular degeneration, and the Macular Photocoagulation Study [editorial] Jampol LM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1699–700

MADUROMYCOSIS

Mycetoma. Fahal AH, et al. **Br J Surg** 1992 Nov; 79(11):1138–41 (50 ref.)

MAGNESIUM

Marked resistance of normal subjects to tube-feeding-induced diarrhea: the role of magnesium. Kandil HE, et al. **Am J Clin Nutr** 1993 Jan;57(1):73–80

Magnesium and the myocardium [editorial] Millane TA, et al. **Br Heart J** 1992 Nov;68(5):441–2

MAGNESIUM SULFATE

The effect of magnesium sulfate on maternal retinal blood flow in preeclampsia: a randomized placebo-controlled study. Belfort MA, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1548–53

Peripheral magnesium sulfate enters the brain and increases the threshold for hippocampal seizures in rats. Hallak M, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1605–10

Effect of magnesium sulfate on plasma endothelin-1 levels in normal and preeclamptic pregnancies. Mastrogiannis DS, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1554–9

High-dose magnesium sulfate attenuates pulmonary oxygen toxicity. Flink EB, et al. **Crit Care Med** 1992 Dec; 20(12):1692–8

MAGNETIC RESONANCE IMAGING

Benign fibrous mesothelioma of the pleura: MR findings [letter] George JC. **AJR Am J Roentgenol** 1993 Jan; 160(1):204–5

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153–7

Posttraumatic carotid artery dissection in children: evaluation with MR angiography. Mann CI, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):134–6

Neurofibromatosis: MR imaging findings involving the head and spine. Shu HH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):159–64

Intrinsic and extrinsic carpal ligaments: evaluation by three-dimensional Fourier transform MR imaging. Totterman SM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):117–23

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171–8

Intelligence and brain structure in normal individuals. Andreasen NC, et al. **Am J Psychiatry** 1993 Jan; 150(1):130–4

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59–65

Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146–8

Evaluation of cor pulmonale on a modified short-axis section of the heart by magnetic resonance imaging. Saito H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1576–81

White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197–8

Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Breier A, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):921–6

Neuropsychological importance of subcortical white matter hyperintensity. Tupler LA, et al. **Arch Neurol** 1992 Dec; 49(12):1248–52 (8 ref.)

Diagnosis of brain metastases from a primary hemangiosarcoma of the spleen with magnetic resonance imaging. Søndenaa K, et al. **Cancer** 1993 Jan 1;71(1):138–41

Magnetic resonance imaging of thymic squamous cell carcinoma [letter] Honda Y, et al. **Chest** 1992 Dec; 102(6):1920

Evaluation of left ventricular segmental wall motion in hypertrophic cardiomyopathy with myocardial tagging. Maier SE, et al. **Circulation** 1992 Dec;86(6):1919–28

31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810–8

Bilateral diskoid medial menisci diagnosed by magnetic resonance imaging: a case report. Blacksin MF, et al. **Clin Orthop** 1992 Dec;(285):214–6

A comparison of magnetic resonance imaging to bone scintigraphy in early traumatic ischemia of the femoral head. Ruland LJ 3d, et al. **Clin Orthop** 1992 Dec;(285):30–4

The newer radiographic contrast media. Eggli KD. **Clin Pediatr (Phila)** 1992 Sep;31(9):554–8; discussion 559 (38 ref.)

Postoperative pulmonary flow dynamics after Fontan surgery: assessment with nuclear magnetic resonance velocity mapping. Rebergen SA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):123–31

Metastases and spinal cord compression [letter] Newman GC, et al. **N Engl J Med** 1992 Dec 31;327(27):1954; discussion 1954–5

Atypical idiopathic scoliosis: MR imaging evaluation. Barnes PD, et al. **Radiology** 1993 Jan;186(1):247–53

Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Barton JW, et al. **Radiology** 1993 Jan; 186(1):163–8

Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Bloomfield EL, et al. **Radiology** 1993 Jan;186(1):93–7. Comment in: Radiology 1993 Jan;186(1):9–10.

Gradient-echo MR imaging: techniques and acronyms. Elster AD. **Radiology** 1993 Jan;186(1):1–8 (61 ref.)

Osteoid osteomas of the femoral neck: report of four cases evaluated with isotopic bone scanning, CT, and MR imaging. Goldman AB, et al. **Radiology** 1993 Jan; 186(1):227–32

Aortic regurgitation: quantitation with MR imaging velocity mapping. Honda N, et al. **Radiology** 1993 Jan;186(1):189–94

Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27–35. Comment in: Radiology 1993 Jan;186(1):13–5.

MR imaging of the tarsal sinus and canal: normal anatomy, pathologic findings, and features of the sinus tarsi syndrome. Klein MA, et al. **Radiology** 1993 Jan; 186(1):233–40

Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133–8

Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153–7

Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139–46

Aortic aneurysm and dissection: normal MR imaging and CT findings after surgical repair with the continuous-suture graft-inclusion technique. Rofsky NM, et al. **Radiology** 1993 Jan;186(1):195–201

Dual mechanisms for change in myocardial signal intensity by means of a single MR contrast medium: dependence on concentration and pulse sequence. Saeed M, et al. **Radiology** 1993 Jan;186(1):175–82

Zonal anatomy of the cervix: correlation of MR imaging and histologic examination of hysterectomy specimens. Scoutt LM, et al. **Radiology** 1993 Jan;186(1):159–62

Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Wang GJ, et al. **Radiology** 1993 Jan;186(1):59–65. Comment in: Radiology 1993 Jan;186(1):13–5.

Reactive soft-tissue mass associated with osteoid osteoma: correlation of MR imaging features with pathologic findings. Woods ER, et al. **Radiology** 1993 Jan;186(1):221–5

Pancoast tumor: use of MRI for tumor staging. Beale R, et al. **South Med J** 1992 Dec;85(12):1260–3 (19 ref.)

MAJOR HISTOCOMPATIBILITY COMPLEX

Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Colle E, et al. **Diabetes** 1992 Dec; 41(12):1617–23

Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. Blazar BR, et al. **J Immunol** 1993 Jan 1;150(1):265–77

MALABSORPTION SYNDROMES

Malabsorption secondary to intestinal hurry [letter] Craig RM, et al. **Gastroenterology** 1992 Dec;103(6):1995

MALARIA

Malaria transmission at a new irrigation project in Sri Lanka: the emergence of Anopheles annularis as a major vector. Ramasamy R, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):547–53

Placental pathology in Plasmodium berghei-infected rats. Tegoshi T, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):643–51

MALARIA, CEREBRAL

The squirrel monkey as an experimental model for Plasmodium falciparum erythrocyte rosette formation. Tourneur N, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):633–42

Desferrioxamine and cerebral malaria [editorial] **Lancet** 1992 Dec 5;340(8832):1386–7

Nitric oxide and cerebral malaria [letter] Senaldi G, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1554

MALARIA, FALCIPARUM

Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Aguiar JC, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):621–32

Failure of a synthetic vaccine to protect Aotus lemurinus against asexual blood stages of Plasmodium falciparum. Herrera S, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):682–90

Seroepidemiologic studies of humoral immune response to the Plasmodium falciparum antigens in Thailand. Kamol-Ratanakul P, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):554–61

Treatment of patients with recrudescent falciparum malaria with a sequential combination of artesunate and mefloquine. Looareesuwan S, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):794–9

Suppression of Plasmodium falciparum infections during concomitant measles or influenza but not during pertussis. Rooth IB, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):675–81

Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Shi YP, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):844–51

Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. McDonagh J, et al. **Blood** 1992 Dec 15; 80(12):3217–26

Severity of imported falciparum malaria [letter] Burgner D, et al. **BMJ** 1992 Oct 17;305(6859):957

Spurious malarial antibodies in HIV infection [letter] Parry JV, et al. **Lancet** 1992 Dec 5;340(8832):1412–3

"Pseudo-resistant" malaria in tropical countries [letter] Singh S. **Lancet** 1992 Dec 5;340(8832):1419–20

MALARIA, VIVAX

The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Burkot TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):778–86

Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Jones TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):837–43

MALPRACTICE

United States' tort costs continue to escalate. **Hospitals** 1992 Dec 5;66(23):12

Malpractice risk the same for female and male ob/gyns. Koska MT. **Hospitals** 1992 Dec 5;66(23):50

Death of remand prisoner. Brahams D. **Lancet** 1992 Dec 12; 340(8833):1462

Predicting risk for medical malpractice claims using quality-of-care characteristics. Charles SC, et al. **West J Med** 1992 Oct;157(4):433–9

MAMMAPLASTY

Breast feeding after cosmetic breast surgery [letter] Breck

SK. **Am Fam Physician** 1992 Dec;46(6):1657
Consensus statement on the relationship of breast implants to connective-tissue disorders. Brody GS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1102-5 (42 ref.)
Successful pregnancies following TRAM flap surgery. Chen L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):69-71
Periareolar mammaplasty with silicone supporting lamina [letter] Felicio Y. **Plast Reconstr Surg** 1993 Jan;91(1):195
Capsulectomy/local anesthesia by capsular insufflation [letter] Keyser JJ. **Plast Reconstr Surg** 1992 Dec;90(6):1130
Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Kompatscher P. **Plast Reconstr Surg** 1992 Dec; 90(6):1125-6
Reducing blood loss in reduction mammaplasty [letter] Pandeya NK. **Plast Reconstr Surg** 1992 Dec;90(6):1130
Alterations in skin properties during rapid and slow tissue expansion for breast reconstruction. Wickman M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):945-50
Epidermal inclusion cyst after reduction mammoplasty. Fajardo LL, et al. **Radiology** 1993 Jan;186(1):103-6

MAMMARY ARTERIES

Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Kimmelstiel CD, et al. **Am Heart J** 1993 Jan;125(1):234-6
Modified retractor to prevent peripheral nerve injury [letter] Ancalmo N. **Ann Thorac Surg** 1992 Dec;54(6):1249
Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Pearson PJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1078-84
Low-dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Schönberger JP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1172-6
Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. **Blood** 1992 Dec 1;80(11):2805-10
A quantitative study of postoperative luminal narrowing of the internal thoracic artery graft in coronary artery bypass surgery. Seki T, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1532-8

MAMMARY CANCER VIRUS

MHC class II limits the functional expression of endogenous superantigens in B cells. Lund FE, et al. **J Immunol** 1993 Jan 1;150(1):78-86

MAMMARY NEOPLASMS

Fluorescence detection of tumors. Early diagnosis of microscopic lesions in preclinical studies. Mang TS, et al. **Cancer** 1993 Jan 1;71(1):269-76

MAMMARY NEOPLASMS, EXPERIMENTAL

Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Freund R, et al. **Am J Pathol** 1992 Dec;141(6):1409-25
Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/Pl cells. Platica M, et al. **Endocrinology** 1992 Dec;131(6):2573-80

MAMMOGRAPHY

Demographic predictors of mammography and Pap smear screening in US women. Calle EE, et al. **Am J Public Health** 1993 Jan;83(1):53-60
One-view versus two-view mammography in baseline screening for breast cancer: a review. van Dijck JA, et al. **Br J Radiol** 1992 Nov;65(779):971-6 (38 ref.)
Relationship between Pap smear performance and physician ordering a mammogram. Murata PJ, et al. **J Fam Pract** 1992 Dec;35(6):644-8
Mammography [letter] Hahn DL. **Lancet** 1992 Dec 19-26; 340(8834-8835):1538; discussion 1539-40
Mammography [letter] Pitcher M, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1539-40
Mammography [letter] Swift M. **Lancet** 1992 Dec 19-26; 340(8834-8835):1538; discussion 1539-40
Mammography [letter] Vallgårda S. **Lancet** 1992 Dec 19-26; 340(8834-8835):1538-9; discussion 1539-40
Breast imaging for plastic surgeons. Glicksman CA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1106-11 (36 ref.)
Breast cancer beliefs of women participating in a television-promoted mammography screening project. Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682-90
Impact of patient-controlled compression on the mammography experience. Kornguth PJ, et al. **Radiology** 1993 Jan;186(1):99-102

MANAGED CARE PROGRAMS

Outcomes and the management of health care. Health Services Research Group. **Can Med Assoc J** 1992 Dec 15; 147(12):1775-80
The American health care system--managed care [letter] Bennett GD, et al. **N Engl J Med** 1992 Dec 31; 327(27):1956-7
The marketplace in health care reform. The demographic limitations of managed competition. Kronick R, et al. **N Engl J Med** 1993 Jan 14;328(2):148-52
The American health care system--managed care [letter] Reece RL. **N Engl J Med** 1992 Dec 31;327(27):1957
Controlling costs by "managed competition"--would it work? [editorial] Relman AS. **N Engl J Med** 1993 Jan 14; 328(2):133-5

MANDIBLE

Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Zlotolow IM, et al. **Am J Surg** 1992 Dec;164(6):677-81
Cross-sectional tomography in evaluation of patients undergoing sagittal split osteotomy. Hallikainen D, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1269-73
Healing of bony defects in the irradiated and unirradiated rat mandible. Lorente CA, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1305-9

MANDIBULAR CONDYLE

Osteomyelitis of the mandibular condyle: report of a case. Kanemoto K, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1337-9

MANDIBULAR DISEASES

p53 protein in odontogenic cysts: increased expression in some odontogenic keratocysts. Ogden GR, et al. **J Clin Pathol** 1992 Nov;45(11):1007-10
Healing of bony defects in the irradiated and unirradiated rat mandible. Lorente CA, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1305-9

MANDIBULAR FRACTURES

Risk factors for infection following operative treatment of mandibular fractures: a multivariate analysis. Stone IE, et al. **Plast Reconstr Surg** 1993 Jan;91(1):64-8

MANDIBULAR NEOPLASMS

Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Zlotolow IM, et al. **Am J Surg** 1992 Dec;164(6):677-81
Calcifying epithelial odontogenic tumor (Pindborg tumor): report of case. Andrade M, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1324-6
Non-Hodgkin's lymphoma involving the inferior alveolar canal and mental foramen: report of a case. Barber HD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1334-6

MANIC DISORDER

Selegiline and manic behavior in Parkinson's disease [letter] Kurlan R, et al. **Arch Neurol** 1992 Dec;49(12):1231

MANIPULATION, ORTHOPEDIC

Special issue: Manual therapy. **Phys Ther** 1992 Dec; 72(12):839-936
The use of an eclectic approach for the treatment of low back pain: a case study. Beattie P. **Phys Ther** 1992 Dec; 72(12):923-8
The treatment of the sacroiliac joint component to low back pain: a case report. Cibulka MT. **Phys Ther** 1992 Dec; 72(12):917-22
Efficacy of manual therapy. Di Fabio RP. **Phys Ther** 1992 Dec;72(12):853-64 (68 ref.)
Manual therapy: a critical assessment of role in the profession of physical therapy. Farrell JP, et al. **Phys Ther** 1992 Dec; 72(12):843-52 (68 ref.)
Clinical reasoning in manual therapy. Jones MA. **Phys Ther** 1992 Dec;72(12):875-84 (81 ref.)
Treatment of limited shoulder motion: a case study based on biomechanical considerations. McClure PW, et al. **Phys Ther** 1992 Dec;72(12):929-36
Measurement of accessory motion: critical issues and related concepts. Riddle DL. **Phys Ther** 1992 Dec;72(12):865-74 (42 ref.)
Manual therapy: a special issue and a special topic [editorial] Rothstein JM. **Phys Ther** 1992 Dec;72(12):839-41
The effects of manual therapy on connective tissue. Threlkeld AJ. **Phys Ther** 1992 Dec;72(12):893-902 (33 ref.)
A rationale for the treatment of back pain and joint pain by manual therapy. Twomey LT. **Phys Ther** 1992 Dec; 72(12):885-92 (69 ref.)

MANOMETRY

Meal area index: a new technique for quantitative assessment in achalasia by ambulatory manometry during eating. Stuart RC, et al. **Br J Surg** 1992 Nov;79(11):1162-6

MARFAN SYNDROME

Marfan syndrome, hypertrophic cardiomyopathy findings underline avoidance of some sports [news] Goldsmith MF. **JAMA** 1992 Dec 23-30;268(24):3413-4
The extent of man from Vitruvius to Marfan. Schott GD. **Lancet** 1992 Dec 19-26;340(8834-8835):1518-20

MARIJUANA SMOKING

Alcohol, cigarette, and marijuana use among fourth-grade urban schoolchildren in 1988/89 and 1990/91. Bush PJ, et al. **Am J Public Health** 1993 Jan;83(1):111-4

MARKETING OF HEALTH SERVICES

Selling services becoming increasingly important to bottom line, hospitals say. Johnston C. **Can Med Assoc J** 1992 Dec 15;147(12):1855-6

MASKS

Pre-oxygenation: the Hudson mask as an alternative technique. Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):974-6
The Laerdal pocket mask: effects of increasing supplementary oxygen flow. Thomas AN, et al. **Anaesthesia** 1992 Nov; 47(11):967-71
An aid in oral fiberoptic intubation [letter] Higgins MS, et al. **Anesthesiology** 1992 Dec;77(6):1236-7

MASS MEDIA

Health care reform issues call for plain talk. Kaufman B. **Hospitals** 1992 Dec 20;66(24):56
Researchers and the media [letter] Entman SS. **JAMA** 1993 Jan 13;269(2):216

MASS SCREENING

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Boss DJ. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658-9, 1662
Measuring up: quality assurance for cholesterol screening programs in Ohio [news] Boyle K, et al. **Am J Public Health** 1992 Dec;82(12):1687-8
Demographic predictors of mammography and Pap smear screening in US women. Calle EE, et al. **Am J Public Health** 1993 Jan;83(1):53-60
Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Holland BK, et al. **Am J Public Health** 1993 Jan;83(1):45-8
Postmenopausal screening for osteopenia. Ryan PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):823-8
Screening of esophageal and gastric cancer by occult blood bead detector. Qin DX, et al. **Cancer** 1993 Jan 1;71(1):216-8
Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299-303
Cardiotocography and Doppler velocimetry for surveillance of small-for-gestational-age fetuses [letter] Gaudoin MR. **Lancet** 1992 Nov 28;340(8831):1348-9
Israel: rethinking of entry restrictions [news] Naparstek Y, et al. **Lancet** 1993 Jan 2;341(8836):42
Transportation of dried serum spots for HIV antibody testing [letter] Tappin DM, et al. **Lancet** 1993 Jan 2;341(8836):48-9
Ovarian cancer screening. The search for cost-effective methods. Williams L. **Postgrad Med** 1992 Dec;92(8):63-6, 72 (15 ref.)
The FPbase microcomputer system for managing community health screening and intervention data bases. Assaf AR, et al. **Public Health Rep** 1992 Nov-Dec;107(6):695-700
Breast cancer beliefs of women participating in a television-promoted mammography screening project. Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682-90
Controlling a syphilis epidemic. Cohen DA, et al. **West J Med** 1992 Oct;157(4):430-2
Cancer screening in women [letter] Senter PJ. **West J Med** 1992 Oct;157(4):469-70

MAST CELLS

Recombinant human stem cell factor stimulates differentiation of mast cells from dispersed human fetal liver cells. Irani AM, et al. **Blood** 1992 Dec 15; 80(12):3009-21
Mast cells and eosinophils in the allergic mucosal response to allergen challenge: changes in distribution and signs of activation in relation to symptoms. Juliusson S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):898-909

MASTECTOMY

Breast feeding after cosmetic breast surgery [letter] Breck SK. **Am Fam Physician** 1992 Dec;46(6):1657

MASTICATORY MUSCLES

A preliminary study of maximum voluntary bite force and jaw muscle efficiency in pre-orthognathic surgery patients. Dean JS, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1284-8
Hemimasticatory spasm: clinical and electrophysiologic observations. Auger RG, et al. **Neurology** 1992 Dec; 42(12):2263-6

MASTOCYTOSIS

Picture of the month. Mastocytosis. Truhan AP, et al. **Am J Dis Child** 1992 Dec;146(12):1473–4

MATERNAL AGE

Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Nandi C, et al. **Public Health Rep** 1992 Nov–Dec;107(6):658–62

MATERNAL AGE 35 AND OVER

Age at last full-term pregnancy and risk of breast cancer [see comments] Kalache A, et al. **Lancet** 1993 Jan 2; 341(8836):33–6. Comment in: Lancet 1993 Jan 2;341(8836):24–5.

MATERNAL BEHAVIOR

Day care and teenage mothers: nurturing the mother–child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202–5

MATERNAL DEPRIVATION

Treatment of attachment disorder of infancy in a neonatal intensive care unit. Goodfriend MS. **Pediatrics** 1993 Jan; 91(1):139–42

MATERNAL–FETAL EXCHANGE

The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1570–4

Fetal hemodynamic response to maternal intravenous nicotine administration. Clark KE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1624–31

The placental transport and use of acyclovir in pregnancy [editorial; comment] Fletcher CV. **J Lab Clin Med** 1992 Dec;120(6):821–2. Comment on: J Lab Clin Med 1992 Dec;120(6):885–92.

Acyclovir transport by the human placenta [see comments] Henderson GI, et al. **J Lab Clin Med** 1992 Dec; 120(6):885–92. Comment in: J Lab Clin Med 1992 Dec;120(6):821–2.

Hair analysis as a marker for fetal exposure to maternal smoking [letter] Klein J, et al. **N Engl J Med** 1993 Jan 7;328(1):66–7

MATERNAL MORTALITY

Maternal mortality associated with hypertensive disorders of pregnancy in Africa, Asia, Latin America and the Caribbean [letter] Fiander A. **Br J Obstet Gynaecol** 1992 Nov;99(11):937–8

MATERNAL WELFARE

Maternal supplementation and birthweight [letter] Vickery C. **Lancet** 1993 Jan 2;341(8836):53

MATHEMATICAL COMPUTING

Calculation errors in meta-analysis [letter] Messori A, et al. **Ann Intern Med** 1993 Jan 1;118(1):77–8

MAXILLA

Maxillary sinus atelectasis. Antonelli PJ, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):977–81

The response of midfacial bone in sheep to loaded osteosynthesis screws in pretapped and nontapped implant sites. Bähr W, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1289–94

MAXILLARY DISEASES

p53 protein in odontogenic cysts: increased expression in some odontogenic keratocysts. Ogden GR, et al. **J Clin Pathol** 1992 Nov;45(11):1007–10

MAXILLARY SINUS NEOPLASMS

Calcifying epithelial odontogenic tumor of the maxillary sinus. Lee CY, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1326–8

MAXILLARY SINUSITIS

Maxillary sinus atelectasis. Antonelli PJ, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):977–81

Diagnosing maxillary sinusitis [letter] Fairley JW. **BMJ** 1992 Nov 14;305(6863):1223

Diagnosing maxillary sinusitis [letter] Jones NS. **BMJ** 1992 Nov 14;305(6863):1223

MEASLES

Suppression of Plasmodium falciparum infections during concomitant measles or influenza but not during pertussis. Rooth IB, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):675–81

MEAT

Zinc and iron utilization in young women consuming a beef-based diet. Johnson JM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1474–8

MECHANORECEPTORS

Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Dibner-Dunlap ME, et al. **Circulation** 1992 Dec;86(6):1929–34

The effects of controlled mechanical loading on group-II, III, and IV afferent units from the lumbar facet joint and surrounding tissue. An in vitro study. Avramov AI, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1464–71

MECONIUM ASPIRATION

Meconium aspiration syndrome made murkier [letter] Wiswell TE. **Am J Obstet Gynecol** 1992 Dec;167(6):1914–6

MEDIASTINAL CYST

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167–8

Thoracoscopic drainage and resection of giant mediastinal cyst. Naunheim KS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):156–8

Hydatidosis with pericardial involvement [letter] Umut S, et al. **Chest** 1992 Dec;102(6):1916–7

MEDIASTINAL DISEASES

Clinical manifestation of mediastinal fibrosis and histoplasmosis. Mathisen DJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1053–7; discussion 1057–8

Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911–3

Mediastinal bronchogenic cyst. A cause of upper airway obstruction. Lippmann M, et al. **Chest** 1992 Dec; 102(6):1901–3

Diagnosis of mycobacterial mediastinal lymphadenopathy by transbronchial needle aspiration [letter] Simeček C. **Chest** 1992 Dec;102(6):1919

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 3–1993. A 51-year-old Ethiopian woman with myalgia, weight loss, and mediastinal lymphadenopathy. **N Engl J Med** 1993 Jan 21; 328(3):195–202

MEDIASTINAL NEOPLASMS

Report of a case of localized Castleman's disease with progression to malignant lymphoma. Vasef M, et al. **Am J Clin Pathol** 1992 Dec;98(6):633–6

Giant intrapericardial solitary fibrous tumor. Bortolotti U, et al. **Ann Thorac Surg** 1992 Dec;54(6):1219–20 (8 ref.)

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167–8

Giant thoracoabdominal lymphangioma with features of lymphangiomyoma. Daniel S, et al. **Chest** 1992 Dec; 102(6):1909–11

MEDIASTINITIS

Mediastinitis in heart transplantation. Karwande SV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1039–45

MEDIASTINOSCOPY

The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. Funatsu T, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1688–95

MEDIASTINUM

Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911–3

Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539–44

T1 lung cancer: prevalence of mediastinal nodal metastases and diagnostic accuracy of CT. Seely JM, et al. **Radiology** 1993 Jan;186(1):129–32

MEDICAID

Access to health care [letter] Storniolo CN. **Ann Intern Med** 1993 Feb 1;118(3):233; discussion 235

Pediatricians participating in Medicaid [letter] Edwards ES, et al. **JAMA** 1992 Dec 16;268(23):3313–4; discussion 3315

Pediatricians participating in Medicaid [letter] Fox MH, et al. **JAMA** 1992 Dec 16;268(23):3314–5

From the Congressional Office of Technology Assessment. Power E. **JAMA** 1992 Dec 16;268(23):3292

Weighing costs and benefits of adequate prenatal care for 12,023 births in Missouri's Medicaid program, 1988. Schramm WF. **Public Health Rep** 1992 Nov–Dec; 107(6):647–52

MEDICAL ASSISTANCE

The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. Haas JS, et al. **JAMA** 1993 Jan 6;269(1):87–91

MEDICAL AUDIT

Audit and research [editorial] Smith R. **BMJ** 1992 Oct 17; 305(6859):905–6

Audit of compliance with antenatal protocols. Yoong AF, et al. **BMJ** 1992 Nov 14;305(6863):1184–6

Stage IB cervical carcinoma: a clinical audit. Gaze MN, et al. **Br J Radiol** 1992 Nov;65(779):1018–24

Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Davies MH, et al. **Gut** 1992 Oct;33(10):1397–9

MEDICAL HISTORY TAKING

Value of the history and physical in identifying patients at increased risk for coronary artery disease [see comments] Pryor DB, et al. **Ann Intern Med** 1993 Jan 15;118(2):81–90 . Comment in: Ann Intern Med 1993 Jan 15;118(2):149–50.

Why SOAP is good for the medical record?: another view [letter] Singer EP. **Arch Intern Med** 1992 Dec;152(12):2511, 2514

Effect of using protocols on medical care: randomised trial of three methods of taking an antenatal history. Lilford RJ, et al. **BMJ** 1992 Nov 14;305(6863):1181–4

MEDICAL MISSIONS, OFFICIAL

Friendship Bridge [letter] Policano JD. **South Med J** 1992 Dec;85(12):1265

MEDICAL ONCOLOGY

Multiple authorship in two English-language journals in radiation oncology. Halperin EC, et al. **Acad Med** 1992 Dec;67(12):850–6

Hayes Martin Lecture. Bill of responsibility. Loré JM Jr. **Am J Surg** 1992 Dec;164(6):556–62

The Clinical Oncology Career Development Award of the American Cancer Society. A 5-year evaluation. Greenberg BR, et al. **Cancer** 1992 Dec 15;70(12):2984–7

Cancer at the crossroads. Lumsdon K, et al. **Hospitals** 1992 Dec 5;66(23):22–30

MEDICAL RECORDS

Electrocardiograms in elderly patients in the emergency department [letter] Perlroth MG. **Am J Med** 1992 Dec; 93(6):708–9

SOAP is good for medical record [letter] Di Poala J. **Arch Intern Med** 1992 Dec;152(12):2511

SOAP or HOAP [letter] Manning RT. **Arch Intern Med** 1992 Dec;152(12):2514, 2511

Keep SOAP, not HOAP, alive [letter] Payne CB Jr. **Arch Intern Med** 1992 Dec;152(12):2514, 2511

Why SOAP is good for the medical record?: another view [letter] Singer EP. **Arch Intern Med** 1992 Dec;152(12):2511, 2514

Supreme Court decision forces CMA to revise policy on patients' right to records. Jones D. **Can Med Assoc J** 1992 Dec 15;147(12):1848–52

Coding and reimbursement of primary care debridement and excision procedures. Zuber TJ, et al. **J Fam Pract** 1992 Dec;35(6):663–72

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

An automated radiology reporting system that uses HyperCard. Bluemke DA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):185–7

MEDICAL STAFF, HOSPITAL

New deal for junior doctors' hours: how to achieve it. Bulstrode CJ, et al. **BMJ** 1992 Nov 14;305(6863):1203–5

Juniors' hours: is the end in sight? Godlee F. **BMJ** 1992 Oct 17;305(6859):937–40

Introduction of a partial shift system for house officers in a teaching hospital. Vassallo DJ, et al. **BMJ** 1992 Oct 24; 305(6860):1005–8

MEDICALLY UNINSURED

Access to health care [letter] Storniolo CN. **Ann Intern Med** 1993 Feb 1;118(3):233; discussion 235

The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. Haas JS, et al. **JAMA** 1993 Jan 6;269(1):87–91

Uninsured children and national health reform. Marquis MS, et al. **JAMA** 1992 Dec 23–30;268(24):3473–7

MEDICARE

RBRVS and cardiothoracic surgery. Gott VL. **Ann Thorac Surg** 1993 Jan;55(1):5–7

The resource-based relative value scale. Maloney JV Jr. **JAMA** 1992 Dec 16;268(23):3363–5

RBRVS gets an eye test [letter] Tennant JS. **JAMA** 1992 Dec 16;268(23):3313

MEDICARE PART B

RBRVS impact. Academic medical centers gauge impact of new fee schedule. Sandrick K. **Hospitals** 1992 Dec 20; 66(24):14-5

MEDICATION ERRORS

Accidental intravenous administration of semi-elemental formula in an infant [letter] Lopez Garcia MJ, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):757-8

MEDICINE, HERBAL

Ginkgo biloba [letter] Kimbel KH. **Lancet** 1992 Dec 12; 340(8833):1474

MEDICINE IN ART

Blistered Feet. Scgatzki SC. **AJR Am J Roentgenol** 1993 Jan; 160(1):32

MEDICINE IN LITERATURE

What was wrong with Tiny Tim? Lewis DW. **Am J Dis Child** 1992 Dec;146(12):1403-7

Krook's dyslexia. Jacoby NM. **Lancet** 1992 Dec 19-26; 340(8834-8835):1521-2

MEDICINE, TRADITIONAL

Blistered Feet. Scgatzki SC. **AJR Am J Roentgenol** 1993 Jan; 160(1):32

Chemical pneumonia and dermatitis caused by kerosene [letter] Nussinovitch M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):574

MEDROXYPROGESTERONE 17-ACETATE

Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Marshburn PB, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1888-98

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Dec 23-30;268(24):3418

MEFLOQUINE

Treatment of patients with recrudescent falciparum malaria with a sequential combination of artesunate and mefloquine. Looareesuwan S, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):794-9

MEGACOLON, TOXIC

Toxic dilatation of the colon in Chagas' disease. Kobayasi S, et al. **Br J Surg** 1992 Nov;79(11):1202-3

MEGAKARYOCYTES

Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Debili N, et al. **Blood** 1992 Dec 15;80(12):3022-35

Characterization of human osteoblast and megakaryocyte-derived osteonectin (SPARC). Kelm RJ Jr, et al. **Blood** 1992 Dec 15;80(12):3112-9

MEGESTROL

Effect of megestrol acetate on the human pituitary-adrenal axis. Loprinzi CL, et al. **Mayo Clin Proc** 1992 Dec; 67(12):1160-2

MEGLUMINE

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153-7

Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133-8

Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153-7

MELANINS

Juxtacanalicular tissue in pigmentary and primary open angle glaucoma. The hydrodynamic role of pigment and other constituents. Murphy CG, et al. **Arch Ophthalmol** 1992 Dec;110(12):1779-85

MELANOMA

Regulated expression of vascular cell adhesion molecule-1 in human malignant melanoma. Jonjic N, et al. **Am J Pathol** 1992 Dec;141(6):1323-30

Surgical aspects of subungual malignant melanomas. The Scottish Melanoma Group. Park KG, et al. **Ann Surg** 1992 Dec;216(6):692-5

Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Gansbacher B, et al. **Blood** 1992 Dec 1; 80(11):2817-25

Occupation and risk of uveal melanoma. An exploratory study. Ajani UA, et al. **Cancer** 1992 Dec 15;70(12):2891-900

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231-6

Malignant melanoma excision margins: making a choice. Timmons MJ. **Lancet** 1992 Dec 5;340(8832):1393-5

Tamoxifen and chemotherapy for refractory metastatic malignant melanoma [letter] McKeage MJ, et al. **N Engl J Med** 1993 Jan 14;328(2):140-1

Spontaneous regression of subcutaneous metastasis of cutaneous melanoma. Baldo M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1073-6

Data on first recurrence after treatment for malignant melanoma in a large patient population. Fusi S, et al. **Plast Reconstr Surg** 1993 Jan;91(1):94-8

Re: Surgical management of BANS malignant melanoma [letter] Shaw HM, et al. **Surgery** 1993 Jan;113(1):124-6

MEMBRANE FLUIDITY

Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921-8

MEMBRANE GLYCOPROTEINS

Cutaneous expression of Thy-1 in mycosis fungoides. Fivenson DP, et al. **Am J Pathol** 1992 Dec;141(6):1373-80

Expression and activity of the multidrug resistance P-glycoprotein in human peripheral blood lymphocytes. Chaudhary PM, et al. **Blood** 1992 Dec 1;80(11):2735-9

Transfer and expression of the human multidrug resistance gene in mouse erythroleukemia cells. DelaFlor-Weiss E, et al. **Blood** 1992 Dec 15;80(12):3106-11

Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Drach D, et al. **Blood** 1992 Dec 1;80(11):2729-34

Entactin stimulates neutrophil adhesion, and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. Senior RM, et al. **J Clin Invest** 1992 Dec;90(6):2251-7

Bromelain treatment of human T cells removes CD44, CD45RA, E2/MIC2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. Hale LP, et al. **J Immunol** 1992 Dec 15;149(12):3809-16

Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. Thomas DJ, et al. **J Immunol** 1993 Jan 1;150(1):151-60

Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Adams SA, et al. **Lancet** 1993 Jan 2;341(8836):17-9

P-glycoprotein expression and multidrug resistance in adrenocortical carcinoma. Flynn SD, et al. **Surgery** 1992 Dec;112(6):981-6

MEMBRANE LIPIDS

Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. Duane PG, et al. **J Lab Clin Med** 1992 Dec; 120(6):955-63

MEMBRANE METALLO-ENDOPEPTIDASE

Increased circulating atrial natriuretic factor concentrations in patients with chronic heart failure after inhibition of neutral endopeptidase: effects on diastolic function. Northridge DB, et al. **Br Heart J** 1992 Oct;68(4):387-91

CD10/neutral endopeptidase 24.11 in developing human fetal lung. Patterns of expression and modulation of peptide-mediated proliferation. Sunday ME, et al. **J Clin Invest** 1992 Dec;90(6):2517-25

Effect of low neutral endopeptidase expression on response to fMLP [see comments] Kaplan SS, et al. **J Lab Clin Med** 1992 Dec;120(6):869-74. Comment in: J Lab Clin Med 1992 Dec;120(6):816-7.

MEMBRANE POTENTIALS

Evidence for voltage modulation of IL-2 production in mitogen-stimulated human peripheral blood lymphocytes. Freedman BD, et al. **J Immunol** 1992 Dec 15; 149(12):3784-94

MEMBRANE PROTEINS

Prevalent skipping of an individual exon accounts for shortened protein 4.1 Presles. Feddal S, et al. **Blood** 1992 Dec 1;80(11):2925-30

In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Okada S, et al. **Blood** 1992 Dec 15;80(12):3044-50

Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253-63

Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921-8

MEMORY

Schizophrenics show spatial working memory deficits. Park S, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):975-82

Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767-72

MEMORY DISORDERS

Memory deficits, sensory impairment, and depression in the elderly [letter] Bell IR, et al. **Lancet** 1993 Jan 2;341(8836):62

MENINGEAL NEOPLASMS

Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Piantelli M, et al. **Cancer** 1993 Jan 1;71(1):193-8

Primary cerebral lymphoma manifested by dementia. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1249-51

MENINGIOMA

Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Piantelli M, et al. **Cancer** 1993 Jan 1;71(1):193-8

MENINGITIS

Seizures and fever: can we rule out meningitis on clinical grounds alone? Offringa M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):514-22

MENINGITIS, BACTERIAL

Cranial computed tomographic scans have little impact on management of bacterial meningitis. Friedland IR, et al. **Am J Dis Child** 1992 Dec;146(12):1484-7

Should we use dexamethasone in meningitis? The Meningitis Working Party of the British Paediatric Immunology and Infectious Diseases Group. **Arch Dis Child** 1992 Nov; 67(11):1398-401 (28 ref.)

Acute bacterial meningitis in adults. A review of 493 episodes. Durand ML, et al. **N Engl J Med** 1993 Jan 7; 328(1):21-8

MENINGITIS, HAEMOPHILUS

Decline of childhood Haemophilus influenzae type b (Hib) disease in the Hib vaccine era [see comments] Adams WG, et al. **JAMA** 1993 Jan 13;269(2):221-6. Comment in: JAMA 1993 Jan 13;269(2):264-6.

MENINGITIS, LISTERIA

Listerial meningitis. Which patients are vulnerable? Ashinsky D. **Postgrad Med** 1992 Dec;92(8):191-3 (6 ref.)

MENINGITIS, MENINGOCOCCAL

Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379-81

Polymerase chain reaction for diagnosis of meningococcal meningitis. Ni H, et al. **Lancet** 1992 Dec 12; 340(8833):1432-4

Meningococcal meningitis or septicaemia: a plea for diagnostic clarity [letter] Tarlow MJ, et al. **Lancet** 1992 Dec 12;340(8833):1481

MENINGITIS, PNEUMOCOCCAL

Meta-analyses revisited [letter] Geiman BJ, et al. **West J Med** 1992 Oct;157(4):472-3

MENINGOCOCCAL INFECTIONS

Cyclic fever and rash in a 66-year-old woman. Chronic meningococcemia. Gregory B, et al. **Arch Dermatol** 1992 Dec;128(12):1645, 1648

Meningococcal meningitis or septicaemia: a plea for diagnostic clarity [letter] Tarlow MJ, et al. **Lancet** 1992 Dec 12;340(8833):1481

MENINGOENCEPHALITIS

Acanthamoeba meningoencephalitis in a patient with acquired immunodeficiency syndrome. Di Gregorio C, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1363-5

MENISCI, TIBIAL

Bilateral diskoid medial menisci diagnosed by magnetic resonance imaging: a case report. Blacksin MF, et al. **Clin Orthop** 1992 Dec;(285):214–6
Medial meniscus replacement by a tendon autograft. Experiments in sheep. Kohn D, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):910–7

MENOPAUSE

Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. Lindheim SR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1831–6
Increased bioactive luteinizing hormone levels in postmenopausal women with endometrial cancer. Nagamani M, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1825–30
Bone mineral density in postmenopausal women as determined by prior oral contraceptive use. Kritz-Silverstein D, et al. **Am J Public Health** 1993 Jan; 83(1):100–2
Transvaginal versus transrectal sonography in postmenopausal women. Nasri MN. **Br J Obstet Gynaecol** 1992 Nov;99(11):932–3
Postmenopausal screening for osteopenia. Ryan PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):823–8
Estrogen status and heredity are major determinants of premenopausal bone mass. Armamento-Villareal R, et al. **J Clin Invest** 1992 Dec;90(6):2464–71
Women at midlife. The transition to menopause. Fishbein EG. **Nurs Clin North Am** 1992 Dec;27(4):951–7 (21 ref.)
Women at midlife. Hormone replacement therapy. Maddox MA. **Nurs Clin North Am** 1992 Dec;27(4):959–69 (44 ref.)
The relationship of energy expenditure to physical and psychologic symptoms in women at midlife. Wilbur J, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):269–76

MENSTRUAL CYCLE

Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Fong AK, et al. **Am J Clin Nutr** 1993 Jan;57(1):43–6
Effects of chronic nocturnal opiate antagonism on the menstrual cycle. Brzyski RG, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1780–4
Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Marshburn PB, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1888–98
Presence of messenger ribonucleic acid for endothelin-1, endothelin-2, and endothelin-3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. O'Reilly G, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1545–9
CA 125 levels measured in different phases of the menstrual cycle in screening for endometriosis. O'Shaughnessy A, et al. **Obstet Gynecol** 1993 Jan;81(1):99–103

MENSTRUATION DISORDERS

Transcervical resection of the endometrium: a review of 400 consecutive patients. Rankin L, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):911–4

MENTAL DISORDERS

Suicidal behaviors in adult psychiatric outpatients, I: Description and prevalence. Asnis GM, et al. **Am J Psychiatry** 1993 Jan;150(1):108–12
HIV seroprevalence among homeless patients admitted to a psychiatric inpatient unit. Empfield M, et al. **Am J Psychiatry** 1993 Jan;150(1):47–52
Huntington's disease and propranolol [letter] Stewart JT. **Am J Psychiatry** 1993 Jan;150(1):166–7
Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Thaker G, et al. **Am J Psychiatry** 1993 Jan; 150(1):66–71
The TAPS project. 16: Difficult to place, long term psychiatric patients: risk factors for failure to resettle long stay patients in community facilities. Dayson D, et al. **BMJ** 1992 Oct 24;305(6860):993–5
The TAPS project. 17: Readmission to hospital for long term psychiatric patients after discharge to the community. Thornicroft G, et al. **BMJ** 1992 Oct 24;305(6860):996–8
Psychiatrists in the new NHS [letter] Wilkinson G, et al. **BMJ** 1992 Nov 7;305(6862):1162
Chronic posttraumatic stress disorder and diagnostic comorbidity in a disaster sample. Green BL, et al. **J Nerv Ment Dis** 1992 Dec;180(12):760–6
The role of culture in mental health diagnosis: the need for programmatic research [editorial] Rogler LH. **J Nerv Ment Dis** 1992 Dec;180(12):745–7
Neuropsychiatric assessment of orphans in one Romanian orphanage for 'unsalvageables'. Rosenberg DR, et al. **JAMA** 1992 Dec 23-30;268(24):3489–90
Estimating the prevalence of mental disorders in U.S. adults from the Epidemiologic Catchment Area Survey. Bourdon KH, et al. **Public Health Rep** 1992 Nov-Dec;107(6):663–8

MENTAL HEALING

Spirituality [letter] Seecof RL. **J Fam Pract** 1992 Dec; 35(6):617–8

MENTAL HEALTH

Handedness, accidents, and mental state [letter] James WH. **Am J Public Health** 1992 Dec;82(12):1691–2

MENTAL HEALTH SERVICES

Demographic factors in the use of children's mental health services. Cohen P, et al. **Am J Public Health** 1993 Jan; 83(1):49–52
Mental health services for children [editorial] Black D. **BMJ** 1992 Oct 24;305(6860):971–2

MENTAL RETARDATION

Calcium metabolism in Williams-Beuren syndrome. Kruse K, et al. **J Pediatr** 1992 Dec;121(6):902–7
Hepatitis B and C infection in an institution for the developmentally handicapped [letter] Chaudhary RK, et al. **N Engl J Med** 1992 Dec 31;327(27):1953
Cytomegalovirus transmission in special-care centers for mentally retarded children. Shen CY, et al. **Pediatrics** 1993 Jan;91(1):79–82

MEPHENYTOIN

Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Black C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):659–67

MERCURY POISONING

Mercury toxicity. Agency for Toxic Substance and Disease Registry. **Am Fam Physician** 1992 Dec;46(6):1731–41 (7 ref.)

MESENTERIC ARTERIES

Endogenous modulation of the blunted adrenergic response in resistance-sized mesenteric arteries from the pregnant rat. Davidge ST, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1691–8

MESENTERIC ARTERY, SUPERIOR

Superior mesenteric blood flow [letter] Parker D, et al. **Gut** 1992 Nov;33(11):1583–4

MESENTERY

CT of blunt trauma to the bowel and mesentery. Nghiem HV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):53–8

MESOTHELIOMA

Benign fibrous mesothelioma of the pleura: MR findings [letter] George JC. **AJR Am J Roentgenol** 1993 Jan; 160(1):204–5
Giant intrapericardial solitary fibrous tumor. Bortolotti U, et al. **Ann Thorac Surg** 1992 Dec;54(6):1219–20 (8 ref.)
New strategies are needed in diffuse malignant mesothelioma. Sridhar KS, et al. **Cancer** 1992 Dec 15;70(12):2969–79
Well differentiated (benign) papillary mesothelioma of the tunica vaginalis. Chetty R. **J Clin Pathol** 1992 Nov; 45(11):1029–30

META-ANALYSIS

Calculation errors in meta-analysis [letter] Messori A, et al. **Ann Intern Med** 1993 Jan 1;118(1):77–8
Cumulative meta-analyses and the problem of multiple drug effects [letter] Borzak S, et al. **JAMA** 1993 Jan 13; 269(2):214
Meta-analysis: its role in medical research and in assessment of the association between low levels of cholesterol and excess mortality [editorial] O'Brien PC. **Mayo Clin Proc** 1993 Jan;68(1):91–3
Meta-analyses revisited [letter] Geiman BJ, et al. **West J Med** 1992 Oct;157(4):472–3

METABOLIC DISEASES

Molecular basis for rational megaprescribing in ultrarapid hydroxylators of debrisoquine [letter] Bertilsson L, et al. **Lancet** 1993 Jan 2;341(8836):63

METABOLISM

Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Belleville JP, et al. **Anesthesiology** 1992 Dec;77(6):1125–33

METABOLISM, INBORN ERRORS

Intercurrent illness in inborn errors of intermediary metabolism. Dixon MA, et al. **Arch Dis Child** 1992 Nov; 67(11):1387–91 (8 ref.)

METACARPOPHALANGEAL JOINT

What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Stanley JK, et al. **Br J Rheumatol** 1992 Dec; 31(12):839

METALLOPROTEINASES

Production of matrix metalloproteinase-2 and metalloproteinase-3 related to malignant behavior of esophageal carcinoma. A clinicopathologic study. Shima I, et al. **Cancer** 1992 Dec 15;70(12):2747–53
Human pleural effusions are rich in matrix metalloproteinases. Hurewitz AN, et al. **Chest** 1992 Dec;102(6):1808–14

METALLURGY

The mortality of lead smelter workers: an update. Steenland K, et al. **Am J Public Health** 1992 Dec;82(12):1641–4

METATARSUS

Isolated fracture-dislocations of the first tarsometatarsal joint. Mehara AK, et al. **J Trauma** 1992 Nov;33(5):683–6

METHACHOLINE CHLORIDE

Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494–500
Partitioning of pulmonary responses to inhaled methacholine in subjects with asymptomatic asthma. Ohrui T, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1501–5
Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. Naclerio RM, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1051–4

METHADONE

Methadone and immune function [letter] Confalonieri F, et al. **Am J Med** 1992 Dec;93(6):709–10

METHAMPHETAMINE

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse [letter] Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):780–1

METHIONINE

Cerebral glioma: evaluation with methionine PET [see comments] Ogawa T, et al. **Radiology** 1993 Jan; 186(1):45–53. Comment in: Radiology 1993 Jan;186(1):13–5.

METHOTREXATE

Methotrexate in older patients with rheumatoid arthritis [letter] Poole P, et al. **Br J Rheumatol** 1992 Dec;31(12):860

N-METHYLASPARTATE

Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595–602

METHYLENE BLUE

Toxic effects of methylene blue on the fetus [letter] Fish WH, et al. **Am J Dis Child** 1992 Dec;146(12):1412–3
Methylene blue inhibits the antithrombotic effect of nitroglycerin. Johnstone MT, et al. **J Am Coll Cardiol** 1993 Jan;21(1):255–9

METHYLENE CHLORIDE

Pulmonary toxicity following exposure to methylene chloride and its combustion product, phosgene [letter] Snyder RW, et al. **Chest** 1992 Dec;102(6):1921

3,4-METHYLENEDIOXYAMPHETAMINE

Ecstasy and dantrolene [letter] Barrett PJ. **BMJ** 1992 Nov 14;305(6863):1225

METHYLERGONOVINE

Reversible cardiac arrest related to late-onset coronary spasm after a positive ergonovine test. Bedogni F, et al. **Chest** 1992 Dec;102(6):1905–7

METHYLMETHACRYLATES

Acrylic fragmentation in total hip replacements and its biological consequences. Jasty M, et al. **Clin Orthop** 1992 Dec;(285):116–28
Lymphocyte response to polymethylmethacrylate in loose

total hip prostheses. Gil-Albarova J, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):825-30
Cemented versus uncemented femoral components in the ring hip prosthesis. Godsiff SP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):822-4

METHYLPREDNISOLONE

Improved tracheal allograft viability in immunosuppressed rats. Davreux CJ, et al. **Ann Thorac Surg** 1993 Jan; 55(1):131-4

METOCLOPRAMIDE

Tardive dyskinesia associated with use of metoclopramide in a child. Putnam PE, et al. **J Pediatr** 1992 Dec; 121(6):983-5

METOPROLOL

Influence of beta 1-blockade on myocardial substrates early after a coronary operation. Wesslén O, et al. **Ann Thorac Surg** 1992 Dec;54(6):1151-8
High-dose intravenous beta 1-blockade in patients early after cardiac operations. Negative inotropism versus myocardial oxygen economy. Wesslén O, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1672-8

METRONIDAZOLE

Eradicating Helicobacter pylori in patients with duodenal ulcer [letter] Logan RP, et al. **BMJ** 1992 Oct 31; 305(6861):1094-5

MEVALONIC ACID

Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Koff RS. **Gastroenterology** 1992 Dec; 103(6):1978-9

MICE, INBRED NOD

Beta cell expression of endogenous xenotropic retrovirus distinguishes diabetes-susceptible NOD/Lt from resistant NON/Lt mice. Gaskins HR, et al. **J Clin Invest** 1992 Dec; 90(6):2220-7

MICROBIAL SENSITIVITY TESTS

Screening for extended-spectrum cephalosporin resistance in pneumococci [letter] Tenover FC, et al. **Lancet** 1992 Dec 5;340(8832):1420

MICROBODIES

Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Mendis-Handagama SM, et al. **Endocrinology** 1992 Dec;131(6):2839-45

MICROCOMPUTERS

The FPbase microcomputer system for managing community health screening and intervention data bases. Assaf AR, et al. **Public Health Rep** 1992 Nov-Dec;107(6):695-700

MICROFILAMENTS

Peculiar nuclear clearing composed of microfilaments in papillary carcinoma of the thyroid. Yamashita T, et al. **Cancer** 1992 Dec 15;70(12):2923-8

MICROSOMES

Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067-76

MICROSOMES, LIVER

Metabolism of ketamine stereoisomers by human liver microsomes. Kharasch ED, et al. **Anesthesiology** 1992 Dec; 77(6):1201-7
Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Kharasch ED, et al. **Anesthesiology** 1992 Dec;77(6):1208-14
Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Yabuuchi I, et al. **Cancer** 1993 Jan 1;71(1):56-61

MICROSPORA INFECTIONS

Pulmonary and intestinal microsporidiosis in a patient with the acquired immunodeficiency syndrome. Weber R, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1603-5
Microsporidia infection in patients with the human immunodeficiency virus and unexplained cholangitis. Pol S, et al. **N Engl J Med** 1993 Jan 14;328(2):95-9

MICROSPORIDA

Microsporidia infection in patients with the human immunodeficiency virus and unexplained cholangitis. Pol S, et al. **N Engl J Med** 1993 Jan 14;328(2):95-9

MICROSURGERY

Healing of microvascular free skin flaps in irradiated recipient tissue beds. Aitasalo K, et al. **Am J Surg** 1992 Dec; 164(6):662-6
Comparison of laser-assisted anastomosis, laser welding, and microsurgical anastomosis of rabbit uterine tubes. Kao LW, et al. **Obstet Gynecol** 1993 Jan;81(1):122-6
Microvascular treatment of impotence. Frankovicova M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):99-102
Arteriotomy scissors [letter] Korber KE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1122
Cold preservation of microvascular free flaps [letter] Mayer BA. **Plast Reconstr Surg** 1992 Dec;90(6):1122

MICROWAVES

Sham versus transurethral microwave thermotherapy in patients with symptoms of benign prostatic bladder outflow obstruction. Ogden CW, et al. **Lancet** 1993 Jan 2; 341(8836):14-7

MIDWIFERY

Midwifery in The Netherlands [letter] van Alten D, et al. **BMJ** 1992 Nov 7;305(6862):1155

MIFEPRISTONE

Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. Webb AM, et al. **BMJ** 1992 Oct 17;305(6859):927-31
Labor induction in women at term with mifepristone (RU 486): a double-blind, randomized, placebo-controlled study. Frydman R, et al. **Obstet Gynecol** 1992 Dec; 80(6):972-5

MIGRAINE

Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group. Mathew NT, et al. **Arch Neurol** 1992 Dec; 49(12):1271-6

MILITARY MEDICINE

Somalia operation just one of many demands on US military medicine [news] Gunby P. **JAMA** 1993 Jan 6;269(1):11-2

MILITARY PERSONNEL

Infant mortality and army families: a case-control study. Kimmance KJ, et al. **BMJ** 1992 Nov 14;305(6863):1197
Major antismoking moves proposed after navy survey points to smoking epidemic. Sullivan P. **Can Med Assoc J** 1992 Dec 15;147(12):1827-9
Somalia operation just one of many demands on US military medicine [news] Gunby P. **JAMA** 1993 Jan 6;269(1):11-2
Kidney-related Munchausen's syndrome and the Red Baron [letter] Brown RL. **N Engl J Med** 1993 Jan 7;328(1):61; discussion 61-2
Kidney-related Munchausen's syndrome and the Red Baron [letter] Imperato PJ. **N Engl J Med** 1993 Jan 7;328(1):60; discussion 61
Kidney-related Munchausen's syndrome and the Red Baron [letter] Krakowka GF. **N Engl J Med** 1993 Jan 7;328(1):60; discussion 61
Kidney-related Munchausen's syndrome and the Red Baron [letter] Weltman A. **N Engl J Med** 1993 Jan 7;328(1):61
Preterm delivery among black and white enlisted women in the United States Army. Adams MM, et al. **Obstet Gynecol** 1993 Jan;81(1):65-71

MILK

How good a food for humans is cow's milk? From hyperbole up to hyperbole down [editorial] Finberg L. **Am J Dis Child** 1992 Dec;146(12):1432
Cow milk allergy in infancy and hypoallergenic formulas. Kleinman RE. **J Pediatr** 1992 Nov;121(5 Pt 2):S116-21 (29 ref.)

MILK, HUMAN

Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. Mack DG, et al. **J Clin Invest** 1992 Dec;90(6):2585-92
Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6
Zinc status in breastfed infants [letter] Dewey KG, et al. **Lancet** 1992 Dec 5;340(8832):1417

MILK HYPERSENSITIVITY

Cow milk allergy in infancy and hypoallergenic formulas. Kleinman RE. **J Pediatr** 1992 Nov;121(5 Pt 2):S116-21 (29 ref.)
Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. Mallet E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S95-100
Allergenicity of cow milk proteins. Savilahti E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S12-20 (65 ref.)
Comparison of the residual allergenic activity of six different hydrolyzed protein formulas. Wahn U, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S80-4
Cow milk-sensitive enteropathy: predisposing factors and treatment. Walker-Smith JA. **J Pediatr** 1992 Nov;121(5 Pt 2):S111-5 (30 ref.)

MILK PROTEINS

Nonclinical testing of formulas containing hydrolyzed milk protein. Leary HL Jr. **J Pediatr** 1992 Nov;121(5 Pt 2):S42-6 (19 ref.)
Food-processing approaches to altering allergenic potential of milk-based formula. Lee YH. **J Pediatr** 1992 Nov;121(5 Pt 2):S47-50 (15 ref.)
Effects of prolonged exposure to partially hydrolyzed milk protein. Moran JR. **J Pediatr** 1992 Nov;121(5 Pt 2):S90-4
Current status of digestive intolerance to food protein. Polanco I. **J Pediatr** 1992 Nov;121(5 Pt 2):S108-10 (22 ref.)
Allergenicity of cow milk proteins. Savilahti E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S12-20 (65 ref.)
Effects of brief early exposure to partially hydrolyzed and whole cow milk proteins. Schmitz J, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S85-9
Cow milk-sensitive enteropathy: predisposing factors and treatment. Walker-Smith JA. **J Pediatr** 1992 Nov;121(5 Pt 2):S111-5 (30 ref.)

MINERAL OIL

The use of mineral oil to manage the nondeflating Foley catheter. Murphy GF, et al. **J Urol** 1993 Jan;149(1):89-90

MINERALOCORTICOIDS

Normative data for the steroidogenic response of mineralocorticoids and their precursors to adrenocorticotropin in a healthy pediatric population. Lashansky G, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1491-6

MINERALS

Safeguarding supplements. US Pharmacopeia sets quality standards for FDA and the supplement industry [news] Corken A. **J Am Diet Assoc** 1992 Dec;92(12):1461

MINING

Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830-2

MINOCYCLINE

Minocycline-related lupus [letter] Matsuura T, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1553

MINORITY GROUPS

Needs of black and ethnic minorities [letter] Bhopal R. **BMJ** 1992 Nov 7;305(6862):1156-7
Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] Saver BG. **N Engl J Med** 1993 Jan 21;328(3):213-4
Survey of graduates of the Epidemic Intelligence Service as an approach to enhancing ethnic diversity among the nation's epidemiologists. Thacker SB, et al. **Public Health Rep** 1992 Nov-Dec;107(6):718-23

MISOPROSTOL

The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Bolten W, et al. **Br J Rheumatol** 1992 Nov;31(11):753-8

MISSIONS AND MISSIONARIES

Rx for burnout: vacations with a difference. Bell L. **Am J Nurs** 1992 Oct;92(10):52-5

MITOCHONDRIA

Oxygen-induced lung damage. Relationship to lung mitochondrial glutathione levels. Smith LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1452-7
The development of monoclonal antibodies to the human mitochondrial 60-kd heat-shock protein, and their use in studying the expression of the protein in rheumatoid arthritis. Sharif M, et al. **Arthritis Rheum** 1992 Dec; 35(12):1427-33
A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972-8

MITOMYCIN C

Cytohistologic assessment of antitumor effects of intraperitoneal hyperthermic perfusion with mitomycin C for patients with gastric cancer with peritoneal metastasis. Fujimoto S, et al. **Cancer** 1992 Dec 15;70(12):2754-60

Postoperative pulmonary toxicity associated with mitomycin-C therapy. Thompson CC, et al. **South Med J** 1992 Dec;85(12):1257-9

MITOSIS

The characteristics of mitotic figures in jejunal mucosa of patients with celiac disease. Rubio CA, et al. **Am J Clin Pathol** 1992 Dec;98(6):575-8

MITOTIC INDEX

Grading of superficial bladder cancer by quantitative mitotic frequency analysis. Lipponen PK, et al. **J Urol** 1993 Jan; 149(1):36-41

MITRAL VALVE

"Chordal" preservation during mitral valve rereplacement [letter] Bonchek LI. **Ann Thorac Surg** 1993 Jan;55(1):198

Ionescu-Shiley standard-profile and low-profile valves [letter] Grunkemeier GL. **Ann Thorac Surg** 1993 Jan; 55(1):199-200

Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61

Optimal approach to the mitral valve: dissection of the interatrial groove. Larbalestier RI, et al. **Ann Thorac Surg** 1992 Dec;54(6):1186-8

Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98-101

Conservative surgery of the mitral valve: a report of the first 100 cases from one unit and one surgeon. Kenny A, et al. **Br Heart J** 1992 Nov;68(5):505-9

Echocardiographic demonstration of important abnormalities of the mitral valve in congenitally corrected transposition. Penny DJ, et al. **Br Heart J** 1992 Nov;68(5):498-500

Transoesophageal Doppler echocardiographic measurement of cardiac output by the mitral annulus method. Shimamoto H, et al. **Br Heart J** 1992 Nov;68(5):510-5

Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Bruss J, et al. **Chest** 1992 Dec;102(6):1886-8

Mitral valve replacement with and without chordal preservation in patients with chronic mitral regurgitation. Mechanisms for differences in postoperative ejection performance. Rozich JD, et al. **Circulation** 1992 Dec; 86(6):1718-26

MITRAL VALVE INSUFFICIENCY

A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Roth A, et al. **Am Heart J** 1993 Jan;125(1):155-63

Repairing the degenerative anterior mitral leaflet. Alvarez JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1229-30

Left atrial isolation associated with mitral valve operations. Graffigna A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1093-7; discussion 1098

Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61

Conservative surgery of the mitral valve: a report of the first 100 cases from one unit and one surgeon. Kenny A, et al. **Br Heart J** 1992 Nov;68(5):505-9

Effects of abnormal activation on the time course of the left ventricular pressure pulse in dilated cardiomyopathy. Xiao HB, et al. **Br Heart J** 1992 Oct;68(4):403-7

Mitral valve replacement with and without chordal preservation in patients with chronic mitral regurgitation. Mechanisms for differences in postoperative ejection performance. Rozich JD, et al. **Circulation** 1992 Dec; 86(6):1718-26

Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11

Mitral regurgitant jets after valvuloplasty-II [letter] Gamra H, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679

Left ventricular shape is the primary determinant of functional mitral regurgitation in heart failure. Kono T, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1594-8

Mitral regurgitant jets after valvuloplasty--I [letter] Rittoo D. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679

Effects of dual-chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Brecker SJ, et al. **Lancet** 1992 Nov 28;340(8831):1308-12

MITRAL VALVE PROLAPSE

Mild dehydration induces echocardiographic signs of mitral valve prolapse in healthy females with prior normal cardiac findings. Lax D, et al. **Am Heart J** 1992 Dec;124(6):1533-40

MITRAL VALVE STENOSIS

Percutaneous balloon mitral valvuloplasty for mitral stenosis with and without associated aortic regurgitation. Chen CR, et al. **Am Heart J** 1993 Jan;125(1):128-37

Percutaneous mitral balloon valvuloplasty--a comparative evaluation of two transatrial techniques. Kasper W, et al. **Am Heart J** 1992 Dec;124(6):1562-6

Balloon valvotomy of mitral bioprosthetic stenosis [letter] Reddy SC, et al. **Am Heart J** 1992 Dec;124(6):1662-3

Balloon valvotomy for pregnant patients with severe pliable mitral stenosis using the Inoue technique with total abdominal and pelvic shielding. Ribeiro PA, et al. **Am Heart J** 1992 Dec;124(6):1558-62

Left atrial isolation associated with mitral valve operations. Graffigna A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1093-7; discussion 1098

Comparative value of transthoracic and transoesophageal echocardiography before balloon dilatation of the mitral valve. Thomas MR, et al. **Br Heart J** 1992 Nov;68(5):493-7

Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9

Diastolic function of the nonfilling human left ventricle. Paulus WJ, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1524-32

MIXED SALIVARY GLAND TUMOR

Smoking as an etiologic factor in the development of Warthin's tumor of the parotid gland. Kotwall CA. **Am J Surg** 1992 Dec;164(6):646-7

MODELS, ANATOMIC

Vascular anatomy of the gastric tube used for esophageal reconstruction. Liebermann-Meffert DM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1110-5

Use of casts in the necropsy diagnosis of fetal congenital heart disease. Cook AC, et al. **Br Heart J** 1992 Nov; 68(5):481-4

MODELS, BIOLOGICAL

A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Newton EA, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):709-20

Correlations between alpha/beta and T1/2: implications for clinical biological modelling. Brenner DJ. **Br J Radiol** 1992 Nov;65(779):1051-4

MODELS, CARDIOVASCULAR

Reappraisal of the coupling interval of ventricular extrasystoles as an index of ectopic mechanisms. Murakawa Y, et al. **Br Heart J** 1992 Dec;68(6):589-95

Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. Kuntz RE, et al. **J Am Coll Cardiol** 1993 Jan;21(1):15-25

Pressure recovery in aortic stenosis: an in vitro study in a pulsatile flow model. Voelker W, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1585-93

Neutrophil activation during cardiopulmonary bypass [letter] Finn A, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1746-8

Quantification of flow through an interatrial communication. Application to the partial Fontan procedure. Pearl JM, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1702-8

MODELS, NURSING

A registered nurse-licensed vocational nurse partnership model for critical care nursing. Eriksen LR, et al. **J Nurs Adm** 1992 Dec;22(12):28-38

MODELS, PSYCHOLOGICAL

Social and cultural factors in the successful control of tuberculosis. Rubel AJ, et al. **Public Health Rep** 1992 Nov-Dec;107(6):626-36 (73 ref.)

MODELS, STATISTICAL

The risk of determining risk with multivariable models. Concato J, et al. **Ann Intern Med** 1993 Feb 1;118(3):201-10 (87 ref.)

Publication criteria for statistical prediction models [letter] Palmas W, et al. **Ann Intern Med** 1993 Feb 1;118(3):231-2

Primary sclerosing cholangitis: refinement and validation of survival models. Dickson ER, et al. **Gastroenterology** 1992 Dec;103(6):1893-901

MODELS, STRUCTURAL

Phantoms for evaluating the performance characteristics of bone densitometers. Royle GJ, et al. **Br J Radiol** 1992 Nov; 65(779):1030-4

MODELS, THEORETICAL

Manual therapy: a critical assessment of role in the profession of physical therapy. Farrell JP, et al. **Phys Ther** 1992 Dec; 72(12):843-52 (68 ref.)

MOIRE TOPOGRAPHY

Scapulothoracic motion in normal shoulders and shoulders with glenohumeral instability and impingement syndrome. A study using Moiré topographic analysis. Warner JJ, et al. **Clin Orthop** 1992 Dec;(285):191-9

MONGOLOID RACE

Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Liu WH, et al. **Br J Rheumatol** 1992 Nov; 31(11):787-8

MONITORING, PHYSIOLOGIC

Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular function monitoring in angina pectoris secondary to coronary artery disease. Taki J, et al. **Am J Cardiol** 1992 Dec 15;70(20):1555-8

Monitoring of heparin-induced anticoagulation with kaolin-activated clotting time in cardiac surgical patients treated with aprotinin. Wang JS, et al. **Anesthesiology** 1992 Dec;77(6):1080-4

Intelligent alarms reduce anesthesiologist's response time to critical faults. Westenskow DR, et al. **Anesthesiology** 1992 Dec;77(6):1074-9

How useful do parents find home peak flow monitoring for children with asthma? Lloyd BW, et al. **BMJ** 1992 Nov 7;305(6862):1128-9

Quality improvement standards for intensive care unit monitors: we must be informed and involved [editorial] Shapiro BA. **Crit Care Med** 1992 Dec;20(12):1629-30

MONOCLONAL GAMMOPATHIES, BENIGN

"Benign" monoclonal gammopathy--after 20 to 35 years of follow-up. Kyle RA. **Mayo Clin Proc** 1993 Jan;68(1):26-36

MONOCYTES

Induction of fatty streak-like lesions in vitro using a culture model system simulating arterial intima. Yamada T, et al. **Am J Pathol** 1992 Dec;141(6):1435-44

The ligand for c-kit, stem cell factor, stimulates the circulation of cells that engraft lethally irradiated baboons. Andrews RG, et al. **Blood** 1992 Dec 1;80(11):2715-20

Herpes simplex virus interferes with monocyte accessory cell function. Hayward AR, et al. **J Immunol** 1993 Jan 1; 150(1):190-6

IL-10 stimulates monocyte Fc gamma R surface expression and cytotoxic activity. Distinct regulation of antibody-dependent cellular cytotoxicity by IFN-gamma, IL-4, and IL-10. te Velde AA, et al. **J Immunol** 1992 Dec 15;149(12):4048-52

MONOSACCHARIDE TRANSPORT PROTEINS

Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660-7

Insulin induces the translocation of GLUT4 from a unique intracellular organelle to transverse tubules in rat skeletal muscle. Marette A, et al. **Diabetes** 1992 Dec;41(12):1562-9

Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587-96

MORPHINE

Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Chaplan SR, et al. **Anesthesiology** 1992 Dec;77(6):1090-4

Interaction of intrathecal morphine with bupivacaine and lidocaine in the rat. Penning JP, et al. **Anesthesiology** 1992 Dec;77(6):1186-2000

Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Raja SN, et al. **Anesthesiology** 1992 Dec;77(6):1143-7

MORTALITY

Value of functional status as a predictor of mortality: results of a prospective study. Reuben DB, et al. **Am J Med** 1992 Dec;93(6):663-9

From the Centers for Disease Control and Prevention. Population-based mortality assessment: Baidoa and Afgoi, Somalia, 1992. **JAMA** 1993 Jan 6;269(1):18, 24

From the Centers for Disease Control and Prevention. Trends in years of potential life lost before age 65 among whites and blacks--1979-1989. **JAMA** 1992 Dec 23-30; 268(24):3423

Vitamin A supplementation and childhood mortality [letter] Vijayaraghavan K, et al. **Lancet** 1992 Nov 28; 340(8831):1358-9

Meta-analysis: its role in medical research and in assessment of the association between low levels of cholesterol and excess mortality [editorial] O'Brien PC. **Mayo Clin Proc** 1993 Jan;68(1):91-3

Sampler of findings from the 1986 national mortality followback survey on risk factors, disability, and health care. Seeman I. **Public Health Rep** 1992 Nov-Dec;

107(6):707-12

MOSQUITOES

Arbovirus isolations from mosquitoes collected during 1988 in the Senegal River basin. Gordon SW, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):742-8

Vector competence of California mosquitoes for California encephalitis and California encephalitis-like viruses. Kramer LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):562-73

A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Newton EA, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):709-20

MOTHER-CHILD RELATIONS

Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45-55

Day care and teenage mothers: nurturing the mother-child dyad. McAnarney ER, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):202-5

MOTHERS

Retained umbilical stump: clinical approaches and separation anxiety [letter] Anhalt H, et al. **Am J Dis Child** 1992 Dec; 146(12):1413-4

Estimates of the number of motherless youth orphaned by AIDS in the United States [see comments] Michaels D, et al. **JAMA** 1992 Dec 23-30;268(24):3456-61. Comment in: JAMA 1992 Dec 23-30;268(24):3478-9.

Nine-year outcome of the Vermont intervention program for low birth weight infants. Achenbach TM, et al. **Pediatrics** 1993 Jan;91(1):45-55

Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Nandi C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):658-62

Mothers' motivations to participate in a pregnancy health survey. Schaffer D, et al. **Public Health Rep** 1992 Nov-Dec;107(6):731-3

MOTION PICTURES

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171-8

MOTIVATION

Mothers' motivations to participate in a pregnancy health survey. Schaffer D, et al. **Public Health Rep** 1992 Nov-Dec;107(6):731-3

MOTOR SKILLS

Effects of cigarette smoking on motor functions in patients with multiple sclerosis. Emre M, et al. **Arch Neurol** 1992 Dec;49(12):1243-7

Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253-63

MOUSE LEUKEMIA VIRUSES

LP-BM5 murine retrovirus-induced immunodeficiency disease in allogeneic SCID chimeric mice. Inability to recognize a putative viral superantigen does not prevent induction of disease. Gilmore GL, et al. **J Immunol** 1993 Jan 1;150(1):185-9

MOUTH

Aural, oral, or rectal--does it make any real difference? [letter] Roscelli JD. **Pediatrics** 1993 Jan;91(1):166

MOUTH DISEASES

The social impact of dental problems and visits. Gift HC, et al. **Am J Public Health** 1992 Dec;82(12):1663-8

Clinical differentiation of oral ulceration in Behçet's disease. Main DM, et al. **Br J Rheumatol** 1992 Nov;31(11):767-70

Marsupialization for treatment of oral ranula: a second look at the procedure. Baurmash HD. **J Oral Maxillofac Surg** 1992 Dec;50(12):1274-9

A technique for fixation of oral mucosal lesions. Moenning JE, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1345

Oral and gastrointestinal manifestations of epidermolysis bullosa. Travis SP, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1505-6

MOUTH MUCOSA

Molded acrylic mouthguard to control bleeding at the hard palate graft site after eyelid reconstruction [letter] Shorr N, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):779-80

Markers of keratinocyte differentiation in snuff-induced leukoplakia. Gilchrist JM, et al. **Am J Surg** 1992 Dec; 164(6):563-6

A technique for fixation of oral mucosal lesions. Moenning JE, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1345

MOUTH NEOPLASMS

Comprehensive treatment strategy for oral and oropharyngeal cancer. O'Brien CJ, et al. **Am J Surg** 1992 Dec;164(6):582-6

Results of surgical treatment of T3 and T4 tumors of the oral cavity and oropharynx. Pinsolle J, et al. **Am J Surg** 1992 Dec;164(6):587-91

Oral cancer in Scotland: changing incidence and mortality. Macfarlane GJ, et al. **BMJ** 1992 Nov 7;305(6862):1121-3

Slaked lime and betel nut cancer in Papua New Guinea [letter] Kiyingi KS. **Lancet** 1992 Nov 28;340(8831):1357-8

Comparison of low-dose isotretinoin with beta carotene to prevent oral carcinogenesis [see comments] Lippman SM, et al. **N Engl J Med** 1993 Jan 7;328(1):15-20. Comment in: N Engl J Med 1993 Jan 7;328(1):58-9.

Sclerotherapy for the treatment of nodular intraoral Kaposi's sarcoma in patients with AIDS [letter] Muzyka BC, et al. **N Engl J Med** 1993 Jan 21;328(3):210-1

Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] Richtsmeier WJ. **N Engl J Med** 1993 Jan 7;328(1):58-9. Comment on: N Engl J Med 1993 Jan 7;328(1):15-20.

MOUTH PROTECTORS

The use of a bite raiser in the intensive care unit. Wilkinson PA, et al. **Anaesthesia** 1992 Nov;47(11):972-3

MOVEMENT

The effect of hyperinflation on rib cage-abdominal motion. Jubran A, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1378-82

Scapulothoracic motion in normal shoulders and shoulders with glenohumeral instability and impingement syndrome. A study using Moiré topographic analysis. Warner JJ, et al. **Clin Orthop** 1992 Dec;(285):191-9

MOVEMENT DISORDERS

Coma associated with intense bursts of abnormal movements and long-lasting cognitive disturbances: an acute encephalopathy of obscure origin. Sébire G, et al. **J Pediatr** 1992 Dec;121(6):845-51

MUCINOSES

Papular mucinosis (scleromyxoedema) complicating diffuse systemic sclerosis: clinical features and electron microscope observations. Varga J, et al. **Br J Rheumatol** 1992 Nov; 31(11):779-82

MUCINS

Immunocytochemistry and ELISA quantitation of mucin for diagnosis of malignant pleural effusions. Yang PC, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1571-5

Mucin changes in ileoanal pouches monitored by metabolic labelling and histochemistry. Corfield AP, et al. **Br J Surg** 1992 Nov;79(11):1209-12

Regulation of canine gastric mucin synthesis and phospholipid secretion by acid secretagogues. Scheiman JM, et al. **Gastroenterology** 1992 Dec;103(6):1842-50

MUCOCUTANEOUS LYMPH NODE SYNDROME

Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease. Onouchi Z, et al. **J Am Coll Cardiol** 1993 Jan;21(1):158-62

Serial changes of serum interleukin-6, interleukin-8, and tumor necrosis factor alpha among patients with Kawasaki disease. Lin CY, et al. **J Pediatr** 1992 Dec;121(6):924-6

Adult coronary artery disease secondary to childhood Kawasaki disease [letter] Stewart JT, et al. **Lancet** 1992 Dec 12;340(8833):1482

MUCUS

Mucus hypersecretion in bronchiectasis. The role of neutrophil proteases. Fahy JV, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1430-3

In vivo detection of a novel macrophage-derived protein involved in the regulation of mucus-like glycoconjugate secretion. Sperber K, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1589-97

MULTIENZYME COMPLEXES

Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034-44

MULTIPLE MYELOMA

Multiple myeloma with tadpolelike cells and rosette formation. Wong KF, et al. **Am J Clin Pathol** 1992 Dec; 98(6):630-2

Bone densitometry in patients with multiple myeloma [see comments] Mariette X, et al. **Am J Med** 1992 Dec; 93(6):595-8. Comment in: Am J Med 1992 Dec;93(6):591-4.

Bone involvement in multiple myeloma [editorial; comment] Weinstein RS. **Am J Med** 1992 Dec;93(6):591-4. Comment on: Am J Med 1992 Dec;93(6):595-8.

Hair dye use and multiple myeloma in white men. Brown LM, et al. **Am J Public Health** 1992 Dec;82(12):1673-4

Long-term engraftment of fresh human myeloma cells in SCID mice. Feo-Zuppardi FJ, et al. **Blood** 1992 Dec 1; 80(11):2843-50

Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088-95

Serum interleukin 10 in early stage multiple myeloma [letter] Merville P, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1544-5

MULTIPLE ORGAN FAILURE

Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65-71; discussion 71

Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Management of secondary organ dysfunction. Pierce WS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):222-6

Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS-related PCP. Montaner JS, et al. **Chest** 1992 Dec;102(6):1823-8

MULTIPLE SCLEROSIS

Open controlled therapeutic trial of intravenous immune globulin in relapsing-remitting multiple sclerosis. Achiron A, et al. **Arch Neurol** 1992 Dec;49(12):1233-6

Effects of cigarette smoking on motor functions in patients with multiple sclerosis. Emre M, et al. **Arch Neurol** 1992 Dec;49(12):1243-7

Quality of life in multiple sclerosis. Comparison with inflammatory bowel disease and rheumatoid arthritis. Rudick RA, et al. **Arch Neurol** 1992 Dec;49(12):1237-42

Genetic susceptibility to multiple sclerosis linked to myelin basic protein gene [letter] Colover J. **Lancet** 1993 Jan 2; 341(8836):56

MULTIPLE TRAUMA

Erythropoietin in a patient following multiple trauma. Kraus P, et al. **Anaesthesia** 1992 Nov;47(11):962-4

Computed tomography in the initial evaluation of patients with blunt trauma. Nelson JB, et al. **J Trauma** 1992 Nov; 33(5):722-7

Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793-4 (4 ref.)

MULTIVARIATE ANALYSIS

The risk of determining risk with multivariable models. Concato J, et al. **Ann Intern Med** 1993 Feb 1;118(3):201-10 (87 ref.)

MUNCHAUSEN SYNDROME

Kidney-related Munchausen's syndrome and the Red Baron [letter] Brown RL. **N Engl J Med** 1993 Jan 7;328(1):61; discussion 61-2

Kidney-related Munchausen's syndrome and the Red Baron [letter] Imperato PJ. **N Engl J Med** 1993 Jan 7;328(1):60; discussion 61

Kidney-related Munchausen's syndrome and the Red Baron [letter] Krakowka GF. **N Engl J Med** 1993 Jan 7;328(1):60; discussion 61

Kidney-related Munchausen's syndrome and the Red Baron [letter] Lewis EJ. **N Engl J Med** 1993 Jan 7;328(1):60-1; discussion 61-2

Kidney-related Munchausen's syndrome and the Red Baron [letter] Weltman A. **N Engl J Med** 1993 Jan 7;328(1):61

MUPIROCIN

Review of mupirocin ointment in the treatment of impetigo. Leyden JJ. **Clin Pediatr (Phila)** 1992 Sep;31(9):549-53 (40 ref.)

MUSCLE CONTRACTION

Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Inoue H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1548-52

Effect of chronic renal failure on skeletal and diaphragmatic muscle contraction. Tarasuik A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1383-8

Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Vashisht R, et al. **Br J Surg** 1992

Nov;79(11):1154–6
Knee extensor mechanics after subtotal excision of the patella. Albanese SA, et al. **Clin Orthop** 1992 Dec;(285):217–22

MUSCLE PROTEINS

Insulin sensitivity of protein and glucose metabolism in human forearm skeletal muscle. Louard RJ, et al. **J Clin Invest** 1992 Dec;90(6):2348–54

MUSCLE RELAXATION

Inhibition by L-NG-nitro-L-arginine of nonadrenergic-noncholinergic-mediated relaxations of human isolated central and peripheral airway. Ellis JL, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1543–7
Effect of inspiratory muscle fatigue on inspiratory muscle relaxation rates in healthy subjects. Mador MJ, et al. **Chest** 1992 Dec;102(6):1767–73

MUSCLE, SMOOTH

Increased contraction and inositol phosphate formation of tracheal smooth muscle from hyperresponsive guinea pigs. Salari H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):918–26
Bladder smooth muscle cells in culture: I. Identification and characterization. Baskin LS, et al. **J Urol** 1993 Jan; 149(1):190–7

MUSCLE, SMOOTH, VASCULAR

Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507–16
Histological study of the internal mammary artery with emphasis on its suitability as a coronary artery bypass graft. van Son JA, et al. **Ann Thorac Surg** 1993 Jan;55(1):106–13
Factors controlling smooth-muscle cell proliferation. Reidy MA. **Arch Pathol Lab Med** 1992 Dec;116(12):1276–80 (43 ref.)
Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. **Blood** 1992 Dec 1;80(11):2805–10
Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Vashisht R, et al. **Br J Surg** 1992 Nov;79(11):1154–6
Development and characterization of a cloned rat pulmonary arterial smooth muscle cell line that maintains differentiated properties through multiple subcultures. Rothman A, et al. **Circulation** 1992 Dec;86(6):1977–86
Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533–9

MUSCLE SPASTICITY

Continuous intrathecal baclofen in spinal cord spasticity. A prospective study. Meythaler JM, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):321–7

MUSCLES

Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Sherman WM, et al. **Am J Clin Nutr** 1993 Jan;57(1):27–31
Component analysis of bilateral anterior cardiomyoplasty. Furnary AP, et al. **Ann Thorac Surg** 1993 Jan;55(1):72–7
Clinical cardiomyoplasty: preoperative factors associated with outcome. Furnary AP, et al. **Ann Thorac Surg** 1992 Dec;54(6):139–43
Skeletal muscle ventricles: left ventricular apex to aorta configuration. Lu H, et al. **Ann Thorac Surg** 1993 Jan; 55(1):78–85
Current expectations in dynamic cardiomyoplasty. Moreira LF, et al. **Ann Thorac Surg** 1993 Jan;55(1):299–303
The orbital muscle of Müller. Jordan DR. **Arch Ophthalmol** 1992 Dec;110(12):1798–9
Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Lai KS, et al. **Arch Phys Med Rehabil** 1992 Dec; 73(12):1155–9
Skeletal muscle metabolism in the chronic fatigue syndrome. In vivo assessment by 31P nuclear magnetic resonance spectroscopy. Wong R, et al. **Chest** 1992 Dec; 102(6):1716–22
Insulin induces the translocation of GLUT4 from a unique intracellular organelle to transverse tubules in rat skeletal muscle. Marette A, et al. **Diabetes** 1992 Dec;41(12):1562–9
Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547–54
So-called trigger ankle due to an aberrant flexor hallucis longus muscle in a tennis player. A case report [letter] Geppert MJ, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1578–9
Extrapelvic compression of the sciatic nerve. An unusual cause of pain about the hip: report of five cases. Hughes SS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1553–9
Isolated rupture of the popliteus with posterior tibial nerve palsy. Geissler WB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):811–3
Insulin sensitivity of protein and glucose metabolism in human forearm skeletal muscle. Louard RJ, et al. **J Clin Invest** 1992 Dec;90(6):2348–54
Dynamic cardiomyoplasty acutely impairs left ventricular diastolic function. Corin WJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1662–71
Skeletal muscle in heart failure [editorial] **Lancet** 1992 Dec 5;340(8832):1383–4
Muscling in on salbutamol [letter] Myles PS, et al. **Lancet** 1992 Dec 5;340(8832):1407
Muscling in on salbutamol [letter] Palmer JB, et al. **Lancet** 1992 Dec 5;340(8832):1407
Arterial delivery of myoblasts to skeletal muscle. Neumeyer AM, et al. **Neurology** 1992 Dec;42(12):2258–62
The effect of bilateral pudendal blockade on the static urethral closure function in healthy females. Thind P, et al. **Obstet Gynecol** 1992 Dec;80(6):906–11
The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1047–52
The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093–5
A long-blade dissector set for calf augmentation [letter] Williams C. **Plast Reconstr Surg** 1992 Dec;90(6):1128–9
Reactive soft-tissue mass associated with osteoid osteoma: correlation of MR imaging features with pathologic findings. Woods ER, et al. **Radiology** 1993 Jan;186(1):221–5

MUSCULAR ATROPHY, SPINAL

Strong correlation between the number of CAG repeats in androgen receptor genes and the clinical onset of features of spinal and bulbar muscular atrophy. Igarashi S, et al. **Neurology** 1992 Dec;42(12):2300–2

MUSCULAR DISEASES

Cardiac and skeletal muscle disease in systemic sclerosis (scleroderma): a high risk association. Follansbee WP, et al. **Am Heart J** 1993 Jan;125(1):194–203
Severe phenytoin hypersensitivity with myopathy: a case report. Barclay CL, et al. **Neurology** 1992 Dec;42(12):2303
Surgical repair of an anterior tibialis muscle hernia with Mersilene mesh. Siliprandi L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):154–7

MUSCULAR DYSTROPHY

Sleep-disordered breathing in patients with Duchenne muscular dystrophy using negative pressure ventilators. Hill NS, et al. **Chest** 1992 Dec;102(6):1656–62

MUSIC

Performing arts medicine [editorial] James IM, et al. **Br J Rheumatol** 1992 Dec;31(12):795–6

MUSSELS

Improving epidemic control: lessons from the 1987 toxic mussels affair [editorial] Kosatsky T. **Can Med Assoc J** 1992 Dec 15;147(12):1769–72

MUTAGENESIS, SITE-DIRECTED

Antibody engineering by codon-based mutagenesis in a filamentous phage vector system. Glaser SM, et al. **J Immunol** 1992 Dec 15;149(12):3903–13

MUTATION

Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Freund R, et al. **Am J Pathol** 1992 Dec;141(6):1409–25
Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205–16
Prevalent skipping of an individual exon accounts for shortened protein 4.1 Presles. Feddal S, et al. **Blood** 1992 Dec 1;80(11):2925–30
Structure of the human glucokinase gene and identification of a missense mutation in a Japanese patient with early-onset non-insulin-dependent diabetes mellitus [see comments] Sakura H, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1571–3. Comment in: J Clin Endocrinol Metab 1992 Dec;75(6):1401–3.
The hunt for mutations causing noninsulin-dependent diabetes mellitus [editorial] Taylor SI. **J Clin Endocrinol Metab** 1992 Dec;75(6):1401–3
Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. Chen ZW, et al. **J Immunol** 1992 Dec 15;149(12):4060–6
Nonsense mutation of glucokinase gene in late-onset non-insulin-dependent diabetes mellitus. Katagiri H, et al. **Lancet** 1992 Nov 28;340(8831):1316–7
Familial defective apolipoprotein B-100: mild hypercholesterolaemia without atherosclerosis in a homozygous patient [letter] März W, et al. **Lancet** 1992 Nov 28;340(8831):1362
Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Ravine D, et al. **Lancet** 1992 Nov 28;340(8831):1330–3

MYCOBACTERIUM

HLA-DR4, mycobacteria, heat-shock proteins, and rheumatoid arthritis [editorial] Rook G, et al. **Arthritis Rheum** 1992 Dec;35(12):1409–12
Immunotherapy for drug-resistant tuberculosis [letter] Etemadi A, et al. **Lancet** 1992 Nov 28;340(8831):1360–1

MYCOBACTERIUM AVIUM

Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] De Wit S, et al. **Lancet** 1993 Jan 2;341(8836):53–4

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Clarithromycin is effective against M. avium complex in AIDS [news] Chaisson R. **Am Fam Physician** 1992 Dec; 46(6):1784
Rapid misdiagnosis by Mycobacterium avium-intracellulare masquerading as tuberculosis in PCR/DNA probe tests [letter] Bull TJ, et al. **Lancet** 1992 Nov 28;340(8831):1360
Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] De Wit S, et al. **Lancet** 1993 Jan 2;341(8836):53–4

MYCOBACTERIUM CHELONAE

Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140–1

MYCOBACTERIUM INFECTIONS, ATYPICAL

Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140–1

MYCOBACTERIUM TUBERCULOSIS

In vitro activity of the new quinolone lomefloxacin against Mycobacterium tuberculosis. Piersimoni C, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1445–7
The combined effect of rifampin and pyrazinamide within the human macrophage. Sbarbaro JA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1448–51
Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Tan PL, et al. **Arthritis Rheum** 1992 Dec;35(12):1419–26

MYCOPLASMA

In-vitro activity of zidovudine against mycoplasma [letter] Papierok G, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1543

MYCOPLASMA INFECTIONS

High frequency of antibodies to Mycoplasma penetrans in HIV-infected patients. Wang RY, et al. **Lancet** 1992 Nov 28;340(8831):1312–6

MYCOSES

Fatal disseminated Conidiobolus coronatus infection in a renal transplant patient. Walker SD, et al. **Am J Clin Pathol** 1992 Dec;98(6):559–64 (29 ref.)
Chronic postoperative Rhodotorula endophthalmitis [letter] Gregory JK, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1686–7
Trichosporon beigelii: a potential cause of sepsis in premature infants. Giacoia GP. **South Med J** 1992 Dec;85(12):1247–8

MYCOSIS FUNGOIDES

Cutaneous expression of Thy-1 in mycosis fungoides. Fivenson DP, et al. **Am J Pathol** 1992 Dec;141(6):1373–80
Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. **Ann Intern Med** 1993 Jan 15;118(2):114–6
Frequency and prognostic significance of clonal T-cell receptor beta-gene rearrangements in the peripheral blood of patients with mycosis fungoides. Bakels V, et al. **Arch Dermatol** 1992 Dec;128(12):1602–7 (33 ref.)

MYELODYSPLASTIC SYNDROMES

Paroxysmal nocturnal hemoglobinuria as a marker for clonal myelopathy. Graham DL, et al. **Am J Med** 1992 Dec;

93(6):671-4
Myelodysplastic syndrome: diagnostic implications of cytochemical and immunocytochemical studies. Seo IS, et al. **Mayo Clin Proc** 1993 Jan;68(1):47-53

MYELOFIBROSIS

Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] Rao DS, et al. **N Engl J Med** 1993 Jan 21; 328(3):171-5. Comment in: N Engl J Med 1993 Jan 21;328(3):205-6.

MYELOID METAPLASIA

Paroxysmal nocturnal hemoglobinuria as a marker for clonal myelopathy. Graham DL, et al. **Am J Med** 1992 Dec; 93(6):671-4

MYELOPEROXIDASE

Eosinophilic peroxidase deficiency. Cytochemical and ultrastructural characterization of 21 new cases. Cappelletti P, et al. **Am J Clin Pathol** 1992 Dec;98(6):615-22

MYOCARDIAL CONTRACTION

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440-6
Inosine—a natural modulator of contractility and myocardial blood flow in the ischemic heart? Czarnecki W, et al. **Am Heart J** 1992 Dec;124(6):1446-59
Noninvasive detection of left ventricular diastolic dysfunction using M-mode echocardiography to assess left ventricular posterior wall kinetics in hypertrophic cardiomyopathy. Yoneda Y, et al. **Am J Cardiol** 1992 Dec 15;70(20):1583-8
Cross-bridge dynamics in human ventricular myocardium. Regulation of contractility in the failing heart. Hajjar RJ, et al. **Circulation** 1992 Dec;86(6):1819-26
Force-frequency relation in human heart failure [letter] Schwinger RH, et al. **Circulation** 1992 Dec;86(6):2017-8
Natural history and patterns of recovery of contractile function in single left ventricle after Fontan operation. Sluysmans T, et al. **Circulation** 1992 Dec;86(6):1753-61
Diastolic vibration improves systolic function in cases of incomplete relaxation. Takagi T, et al. **Circulation** 1992 Dec;86(6):1955-64
Failure of calcium channel blockers to improve ventricular relaxation in humans. Nishimura RA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):182-8
Increased echodensity of transiently asynergic myocardium in humans: a novel echocardiographic sign of myocardial ischemia. Picano E, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):199-207

MYOCARDIAL DISEASES

Cardiac and skeletal muscle disease in systemic sclerosis (scleroderma): a high risk association. Follansbee WP, et al. **Am Heart J** 1993 Jan;125(1):194-203
Dissecting intramyocardial hematoma presenting as a massive pseudotumor of the right ventricle. Mohan JC, et al. **Am Heart J** 1992 Dec;124(6):1641-2
Reversibility of cocaine-induced cardiomyopathy. Om A, et al. **Am Heart J** 1992 Dec;124(6):1639-41
A symposium: Cardioprotection: Building a Consensus for the 1990s. Yorba Linda, California, November 10, 1991. **Am J Cardiol** 1992 Dec 21;70(21):1I
Magnetic resonance imaging in right ventricular dysplasia. Ricci C, et al. **Am J Cardiol** 1992 Dec 15;70(20):1589-95
Current expectations in dynamic cardiomyoplasty. Moreira LF, et al. **Ann Thorac Surg** 1993 Jan;55(1):299-303
Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527-8

MYOCARDIAL INFARCTION

Lidocaine to prevent ventricular fibrillation in the prehospital phase of suspected acute myocardial infarction: the North-Norwegian Lidocaine Intervention Trial. Berntsen RF, et al. **Am Heart J** 1992 Dec;124(6):1478-83
Significance of ST-segment elevation during ambulatory monitoring after acute myocardial infarction. Currie P, et al. **Am Heart J** 1993 Jan;125(1):41-7
The prognostic value, clinical, and angiographic characteristics of patients with early postinfarction angina after a first myocardial infarction. Galjee MA, et al. **Am Heart J** 1993 Jan;125(1):48-55
Outcome of urgent percutaneous transluminal coronary angioplasty in acute myocardial infarction: comparison of single-vessel versus multivessel coronary artery disease. Jaski BE, et al. **Am Heart J** 1992 Dec;124(6):1427-33
Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Karlsson JE, et al. **Am Heart J** 1992 Dec;124(6):1419-26
Heart rate variability and baroreflex sensitivity in myocardial infarction. Kjellgren O, et al. **Am Heart J** 1993 Jan; 125(1):204-15 (98 ref.)
Calcitonin gene-related peptide in patients with and without early reperfusion after acute myocardial infarction. Lechleitner P, et al. **Am Heart J** 1992 Dec;124(6):1433-9
QT interval after myocardial infarction [letter] Marti V, et al. **Am Heart J** 1992 Dec;124(6):1671-2
Localized right atrial tamponade and right-to-left shunting as a complication of pericarditis after myocardial infarction. Musselman DR, et al. **Am Heart J** 1993 Jan;125(1):241-2
Myocardial infarction after amphetamine use. Ragland AS, et al. **Am Heart J** 1993 Jan;125(1):247-9
Determinants of the hemodynamic consequence to sustained ventricular arrhythmias after a single myocardial infarction. Sager PT, et al. **Am Heart J** 1992 Dec;124(6):1484-91
Late death after arterial switch operation for transposition of the great arteries. Tsuda E, et al. **Am Heart J** 1992 Dec; 124(6):1551-7 (18 ref.)
Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Vacek JL, et al. **Am Heart J** 1992 Dec;124(6):1411-8
The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Villari B, et al. **Am Heart J** 1993 Jan;125(1):11-23
Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Yamamoto K, et al. **Am Heart J** 1993 Jan; 125(1):33-40
Incidence of adverse events during treatment with verapamil for suspected acute myocardial infarction. Arstall MA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1611-2
Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1515-9
Beta-adrenergic blockers as cardioprotective agents. Frishman WH. **Am J Cardiol** 1992 Dec 21;70(21):2I-6I (50 ref.)
Thrombolytic, antiplatelet, and antithrombotic agents. Grines CL. **Am J Cardiol** 1992 Dec 21;70(21):18I-26I (69 ref.)
Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Klinke WP, et al. **Am J Cardiol** 1992 Dec 15;70(20):1520-5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607-8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608-9.
Nutritional modulation in acute myocardial infarction [letter] Massé J. **Am J Cardiol** 1992 Dec 15;70(20):1642
A view from Europe. Wikstrand J. **Am J Cardiol** 1992 Dec 21;70(21):33I-39I (58 ref.)
Prevalence and prognosis of chronic obstructive pulmonary disease among 5,839 consecutive patients with acute myocardial infarction. SPRINT Study Group. Behar S, et al. **Am J Med** 1992 Dec;93(6):637-41
Beta-blocker therapy in acute myocardial infarction: evidence for underutilization in the elderly. Gurwitz JH, et al. **Am J Med** 1992 Dec;93(6):605-10
Coagulation, fibrinolytic, and inhibitory proteins in acute myocardial infarction and angina pectoris. Vaziri ND, et al. **Am J Med** 1992 Dec;93(6):651-7
HMO vs fee-for-service care of older persons with acute myocardial infarction. Carlisle DM, et al. **Am J Public Health** 1992 Dec;82(12):1626-30
Possible bromocriptine-induced myocardial infarction. Larrazet F, et al. **Ann Intern Med** 1993 Feb 1; 118(3):199-200
Thrombolysis and ventricular tachycardia [letter] Nathan PE, et al. **Ann Intern Med** 1993 Jan 15;118(2):157
Beta-blockers after myocardial infarction: influence of first-year clinical course on long-term effectiveness. Viscoli CM, et al. **Ann Intern Med** 1993 Jan 15; 118(2):99-105
Surgical treatment of postinfarction ventricular septal defect with aortic stenosis. Boglioli LR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1209-11
Effect of delay in retroperfusion therapy on infarct size reduction. Feindel CM, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1120-5
Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120-2
Circulatory support with shock due to acute myocardial infarction. Moritz A, et al. **Ann Thorac Surg** 1993 Jan; 55(1):238-44
Intraaortic balloon position [letter] Roquette J. **Ann Thorac Surg** 1993 Jan;55(1):199
Domiciliary thrombolysis by general practitioners [letter] Pell AC, et al. **BMJ** 1992 Oct 24;305(6860):1014-5
Domiciliary thrombolysis by general practitioners [letter] Pocock SJ, et al. **BMJ** 1992 Oct 24;305(6860):1015
Domiciliary thrombolysis by general practitioners [letter] Round A. **BMJ** 1992 Oct 24;305(6860):1014
Domiciliary thrombolysis by general practitioners [letter] Sanderson JE. **BMJ** 1992 Oct 24;305(6860):1014
von Willebrand factor in plasma: a novel risk factor for recurrent myocardial infarction and death [letter] Blann AD, et al. **Br Heart J** 1992 Dec;68(6):635-6
Streptokinase resistance: when might streptokinase administration be ineffective? Buchalter MB, et al. **Br Heart J** 1992 Nov;68(5):449-53
Beyond the mega-trial: certainty and uncertainty. Hampton JR, et al. **Br Heart J** 1992 Oct;68(4):352-5 (38 ref.)
Early vasodilator treatment in myocardial infarction: appropriate for the majority or minority? Hargreaves AD, et al. **Br Heart J** 1992 Oct;68(4):369-73
Early diagnosis of acute myocardial infarction by a newly developed rapid immunoturbidimetric assay for myoglobin. Mair J, et al. **Br Heart J** 1992 Nov;68(5):462-8
Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374-6
Answers to complex questions cannot be derived from "simple" trials. Topol EJ, et al. **Br Heart J** 1992 Oct; 68(4):348-51 (18 ref.)
Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Woods KL, et al. **Br Heart J** 1992 Nov;68(5):458-61
Myocardial cell hypertrophy after myocardial infarction with reperfusion in dogs. Kambayashi M, et al. **Circulation** 1992 Dec;86(6):1935-44
Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Nakao K, et al. **Circulation** 1992 Dec;86(6):1727-37
A prospective, placebo-controlled, randomized trial of intravenous streptokinase and angioplasty versus lone angioplasty therapy of acute myocardial infarction. O'Neill WW, et al. **Circulation** 1992 Dec;86(6):1710-7
Heart rate variability in myocardial infarction [letter] Zbilut JP. **Circulation** 1992 Dec;86(6):2017
Attention versus avoidance: attributional search and denial after myocardial infarction. Lowery BJ, et al. **Heart Lung** 1992 Nov-Dec;21(6):523-8
Does overprotection cause cardiac invalidism after acute myocardial infarction? Riegel BJ, et al. **Heart Lung** 1992 Nov-Dec;21(6):529-35
Acute MI pattern in diabetic ketoacidosis. Kamimura M, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):28-30
Prognosis in cardiogenic shock after acute myocardial infarction in the interventional era. Bengtson JR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1482-9
Long-term survival in 618 patients from the Western Washington Streptokinase in Myocardial Infarction trials. Cerqueira MD, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1452-9
Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599-603
Effect of Buckberg cardioplegia and peripheral cardiopulmonary bypass on infarct size in the closed chest dog. Frierson JH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1642-9
A new method for assessment of collateral development after acute myocardial infarction. Fujita M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):68-72
Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. Mody FV, et al. **J Am Coll Cardiol** 1993 Jan;21(1):233-9
Invasive versus conservative strategy after thrombolytic therapy for acute myocardial infarction in patients with antecedent angina. A report from Thrombolysis in Myocardial Infarction Phase II (TIMI II). Ruocco NA Jr, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1445-51
Delineation of acute myocardial infarction with dysprosium DTPA-BMA: influence of dose of magnetic susceptibility contrast medium. Saeed M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1634-41
Additional ST segment elevation during the first hour of thrombolytic therapy: an electrocardiographic sign predicting a favorable clinical outcome. Shechter M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1460-4
Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. Tuman KJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1510-7
Psychotropic drugs and myocardial infarction [letter] Cohen SI. **Lancet** 1992 Dec 19-26;340(8834-8835):1540-1
ACE inhibitors for myocardial infarction and unstable angina [letter] Cruickshank JM. **Lancet** 1992 Dec 19-26; 340(8834-8835):1548 9
ACE inhibitors for myocardial infarction and unstable angina [letter] Hall AS, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1548
Double-blind trial of aspirin in primary prevention of myocardial infarction in patients with stable chronic angina pectoris. The Swedish Angina Pectoris Aspirin Trial (SAPAT) Group. Juul-Möller S, et al. **Lancet** 1992 Dec 12;340(8833):1421-5
ACE inhibitors for myocardial infarction and unstable angina [letter] McMurray J, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1547-8
Brief report: recognition of acute myocarditis masquerading as acute myocardial infarction. Narula J, et al. **N Engl J Med** 1993 Jan 14;328(2):100-4
An association between collateral blood flow and myocardial viability in patients with recent myocardial infarction. Sabia PJ, et al. **N Engl J Med** 1992 Dec 24;327(26):1825-31
Cardiac imaging after acute myocardial infarction. Identification of patients at continued risk. Bean LC. **Postgrad Med** 1992 Dec;92(8):93-6, 99-100 (58 ref.)
Long-term prognosis after myocardial infarction. Who is at risk for sudden death? Mattioni TA. **Postgrad Med** 1992 Dec;92(8):107-8, 111-4 (18 ref.)

Medical treatment after myocardial infarction. Results of studies using various methods. Smith LK. **Postgrad Med** 1992 Dec;92(8):84–90 (33 ref.)

MYOCARDIAL ISCHEMIA

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440–6

Inosine--a natural modulator of contractility and myocardial blood flow in the ischemic heart? Czarnecki W, et al. **Am Heart J** 1992 Dec;124(6):1446–59

Electrophysiologic recovery in postischemic, stunned myocardium despite persistent systolic dysfunction. Hanich RF, et al. **Am Heart J** 1993 Jan;125(1):23–32

Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Karlsson JE, et al. **Am Heart J** 1992 Dec;124(6):1419–26

Progressive decrease in myocardial ischemia assessed by intracoronary electrocardiogram during successive and prolonged coronary occlusions in angioplasty. Koning R, et al. **Am Heart J** 1993 Jan;125(1):56–61

Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Yamamoto K, et al. **Am Heart J** 1993 Jan; 125(1):33–40

Optimizing Antianginal Therapy: A Consensus Conference. Boca Raton, Florida, February 7–9, 1992. **Am J Cardiol** 1992 Nov 27;70(17):1G–76G (0 ref.)

Pharmacologic mechanisms of nitrates in myocardial ischemia. Cohn JN. **Am J Cardiol** 1992 Nov 27; 70(17):38G–42G

Mechanisms of myocardial ischemia. Cohn PF. **Am J Cardiol** 1992 Nov 27;70(17):14G–18G (08 ref.)

Myocardial ischemia caused by distal coronary vasoconstriction [editorial] Maseri A, et al. **Am J Cardiol** 1992 Dec 15;70(20):1602–5

New insights in measurement of myocardial ischemia. Pepine CJ. **Am J Cardiol** 1992 Nov 27;70(17):19G–24G; discussion 25G (10 ref.)

New insights into the management of myocardial ischemia. Yeung AC, et al. **Am J Cardiol** 1992 Nov 27; 70(17):8G–12G; discussion 12G–13G (19 ref.)

Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32–41; discussion 41–2

Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102–5

Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12–9; discussion 19

Prognosis in ischemic heart disease. Can you tell as much at the bedside as in the nuclear laboratory? Marantz PR, et al. **Arch Intern Med** 1992 Dec;152(12):2433–7

Relation of left ventricular isovolumic relaxation time and incoordination to transmitral Doppler filling patterns. Brecker SJ, et al. **Br Heart J** 1992 Dec;68(6):567–73

Comparison of trends in ischaemic heart disease between North Karelia, Finland, and Kaunas, Lithuania, from 1971 to 1987. Rastenyte D, et al. **Br Heart J** 1992 Nov; 68(5):516–23

Left atrial and left ventricular diastolic function during acute myocardial ischaemia. Stewart JT, et al. **Br Heart J** 1992 Oct;68(4):377–81

Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. Crea F, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1498–502

Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. Kusuoka H, et al. **J Am Coll Cardiol** 1993 Jan;21(1):240–8

Increased echodensity of transiently asynergic myocardium in humans: a novel echocardiographic sign of myocardial ischemia. Picano E, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):199–207

Ventricular arrhythmia and silent myocardial ischemia [letter] Tsuji H. **J Am Coll Cardiol** 1993 Jan;21(1):279

Effects of acute, transient coronary occlusion on global and regional right ventricular function in humans. Verani MS, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1490–7

MYOCARDIAL REPERFUSION

Effect of delay in retroperfusion therapy on infarct size reduction. Feindel CM, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1120–5

Myocardial cell hypertrophy after myocardial infarction with reperfusion in dogs. Kambayashi M, et al. **Circulation** 1992 Dec;86(6):1935–44

Prognosis in cardiogenic shock after acute myocardial infarction in the interventional era. Bengtson JR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1482–9

Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599–603

Effect of Buckberg cardioplegia and peripheral cardiopulmonary bypass on infarct size in the closed chest dog. Frierson JH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1642–9

Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis? Kondo M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):62–7

Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. Kusuoka H, et al. **J Am Coll Cardiol** 1993 Jan;21(1):240–8

Angiographic validation of bedside markers of reperfusion. Shah PK, et al. **J Am Coll Cardiol** 1993 Jan;21(1):55–61

Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572–81

MYOCARDIAL REPERFUSION INJURY

Electrophysiologic recovery in postischemic, stunned myocardium despite persistent systolic dysfunction. Hanich RF, et al. **Am Heart J** 1993 Jan;125(1):23–32

The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Villari B, et al. **Am Heart J** 1993 Jan;125(1):11–23

Electrical instability during reperfusion [letter] Holman WL. **Ann Thorac Surg** 1992 Dec;54(6):1245–6

Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Weldner PW, et al. **Ann Thorac Surg** 1993 Jan;55(1):102–5

Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12–9; discussion 19

Myocardial 'stunning' in man. Bolli R. **Circulation** 1992 Dec; 86(6):1671–91 (162 ref.)

Direct measurement of myocardial free radical generation in an in vivo model: effects of postischemic reperfusion and treatment with human recombinant superoxide dismutase. Grill HP, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1604–11

Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis? Kondo M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):62–7

Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589–96

Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. Chang-Chun C, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1602–9

Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. Lehman JD, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1597–601

MYOCARDIAL REVASCULARIZATION

Assessing providers of coronary revascularization: a method for peer review organizations. Hartz AJ, et al. **Am J Public Health** 1992 Dec;82(12):1631–40

Anaesthesia for myocardial revascularisation. A comparison of fentanyl/propofol with fentanyl/enflurane. Underwood SM, et al. **Anaesthesia** 1992 Nov;47(11):939–45

Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32–41; discussion 41–2

Aprotinin therapy for reoperative myocardial revascularization: a placebo-controlled study. Cosgrove DM 3d, et al. **Ann Thorac Surg** 1992 Dec;54(6):1031–6; discussion 1036–8

Intraaortic balloon position [letter] Roquette J. **Ann Thorac Surg** 1993 Jan;55(1):199

Preoperative prediction of the outcome of coronary revascularization using positron emission tomography. de Silva R, et al. **Circulation** 1992 Dec;86(6):1738–42

Invasive versus conservative strategy after thrombolytic therapy for acute myocardial infarction in patients with antecedent angina. A report from Thrombolysis in Myocardial Infarction Phase II (TIMI II). Ruocco NA Jr, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1445–51

MYOCARDITIS

How can myocarditis be diagnosed and should it be treated? [editorial] Davies MJ, et al. **Br Heart J** 1992 Oct; 68(4):346–7

Brief report: recognition of acute myocarditis masquerading as acute myocardial infarction. Narula J, et al. **N Engl J Med** 1993 Jan 14;328(2):100–4

MYOCARDIUM

Fatal posttraumatic cardiac causalgia. Boruchow IB, et al. **Am Heart J** 1992 Dec;124(6):1633–5

Magnetic resonance imaging in right ventricular dysplasia. Ricci C, et al. **Am J Cardiol** 1992 Dec 15;70(20):1589–95

Localization and characterization of calcitonin gene-related peptide mRNA in rat heart. Ramana CV, et al. **Am J Med Sci** 1992 Dec;304(6):339–44

Evaluation of cor pulmonale on a modified short-axis section of the heart by magnetic resonance imaging. Saito H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1576–81

Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Pearl JM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1144–50

Influence of beta 1-blockade on myocardial substrates early after a coronary operation. Wesslén O, et al. **Ann Thorac Surg** 1992 Dec;54(6):1151–8

Myocardial disarray in Noonan syndrome. Burch M, et al. **Br Heart J** 1992 Dec;68(6):586–8

Magnesium and the myocardium [editorial] Millane TA, et al. **Br Heart J** 1992 Nov;68(5):441–2

Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. de Tombe PP, et al. **Circulation** 1992 Dec;86(6):1945–54

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965–72

Myocardial cell hypertrophy after myocardial infarction with reperfusion in dogs. Kambayashi M, et al. **Circulation** 1992 Dec;86(6):1935–44

Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Nakao K, et al. **Circulation** 1992 Dec;86(6):1727–37

Cardiothoracic ratio in newborns with severe intrauterine growth retardation. Batton DG, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):564–5

Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. Kusuoka H, et al. **J Am Coll Cardiol** 1993 Jan;21(1):240–8

Assessment of myocardial ultrastructure after retrograde infusion of cardioplegic solution [letter] Barner HB, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1743–6

Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. Chang-Chun C, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1602–9

Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610–7

Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572–81

Changes in myocardial beta-adrenergic receptors during acute rejection of heterotopically transplanted rat hearts. Yokoyama H, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1567–71

MYOGLOBIN

Early diagnosis of acute myocardial infarction by a newly developed rapid immunoturbidimetric assay for myoglobin. Mair J, et al. **Br Heart J** 1992 Nov;68(5):462–8

MYOMETRIUM

Differential effects of intravenous hydralazine on myoendometrial and placental blood flow in hypertensive pregnant ewes. Pedron SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1672–8

MYOPIA

Night myopia may place many young drivers at risk, MD says. Ryosa H. **Can Med Assoc J** 1992 Dec 15; 147(12):1834–5

MYOSIN

Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Hiroe M, et al. **Circulation** 1992 Dec;86(6):1965–72

Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Nakao K, et al. **Circulation** 1992 Dec;86(6):1727–37

Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. Mody FV, et al. **J Am Coll Cardiol** 1993 Jan;21(1):233–9

Detection of a new mutation in the beta-myosin heavy chain gene in an individual with hypertrophic cardiomyopathy. Marian AJ, et al. **J Clin Invest** 1992 Dec;90(6):2156–65

MYOSITIS

Sciatica due to piriformis pyomyositis. Report of a case. Chen WS. **J Bone Joint Surg Am** 1992 Dec;74(10):1546–8

MYOTONIA ATROPHICA

Anal abnormalities in childhood myotonic dystrophy [letter] Wynne J, et al. **Arch Dis Child** 1992 Nov;67(11):1412

MYTHOLOGY

Medical mythology: Apollo. Shampo MA, et al. **Mayo Clin Proc** 1992 Dec;67(12):1185

MYXOMA

Aggressive angiomyxoma of the female pelvis and perineum. Report of two cases and review of the literature. Simó M, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):925–7 (9 ref.)

Aggressive angiomyxoma of the perineum and pelvis. Stephenson BM, et al. **Br J Surg** 1992 Nov;79(11):1181

Paratesticular myxoma: case report and review. Schiff SF, et al. **J Urol** 1993 Jan;149(1):132–3 (5 ref.)

NADH, NADPH OXIDOREDUCTASES

Host defense activity in various hosts. Human neutrophil NADPH oxidase activity. Umeki S, et al. **Chest** 1992 Dec; 102(6):1780–6

NAFRONYL

Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Vashisht R, et al. **Br J Surg** 1992 Nov;79(11):1154–6

NAIL DISEASES

Surgical aspects of subungual malignant melanomas. The Scottish Melanoma Group. Park KG, et al. **Ann Surg** 1992 Dec;216(6):692–5

NAILS

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619–27

Clam nail deformity of the little finger. Kinoshita Y, et al. **Plast Reconstr Surg** 1993 Jan;91(1):158–61

NAILS, MALFORMED

Multiple exostoses syndrome presenting as nail malalignment and longitudinal dystrophy of fingers [letter] Del-Río R, et al. **Arch Dermatol** 1992 Dec;128(12):1655–6

Hook nail deformity repaired using a composite toe graft. Bubak PJ, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1079–82

NALTREXONE

Effects of chronic nocturnal opiate antagonism on the menstrual cycle. Brzyski RG, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1780–4

NAPHTHALENES

Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. Giugliano D, et al. **Ann Intern Med** 1993 Jan 1;118(1):7–11

1-NAPHTHYLISOTHIOCYANATE

Reduction of alpha-naphthylisothiocyanate-induced hepatotoxicity by recombinant human hepatocyte growth factor. Roos F, et al. **Endocrinology** 1992 Dec;131(6):2540–4

NARCOTIC ANTAGONISTS

Effects of chronic nocturnal opiate antagonism on the menstrual cycle. Brzyski RG, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1780–4

NARCOTICS

The use of opioids in anesthesia is not especially associated with nor predictive of postoperative hypoxemia [letter] Bailey PL. **Anesthesiology** 1992 Dec;77(6):1235

Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207–19 (59 ref.)

NASAL MUCOSA

Ultrastructural changes in human nasal cilia caused by the common cold and recovery of ciliated epithelium. Rautiainen M, et al. **Ann Otol Rhinol Laryngol** 1992 Dec; 101(12):982–7

Sensory, parasympathetic, and sympathetic neural influences in the nasal mucosa. Baraniuk JN. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1045–50 (32 ref.)

Indirect evidence of nasal inflammation assessed by titration of inflammatory mediators and enumeration of cells in nasal secretions of patients with chronic rhinitis. Knani J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):880–9

Intranasal anticholinergic therapy of rhinorrhea. Meltzer EO. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1055–64 (22 ref.)

Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. Naclerio RM, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1051–4

NASAL OBSTRUCTION

Long-term follow-up of the effectiveness and safety of inferior turbinectomy. Ophir D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):980–4; discussion 985–7

NASAL SEPTUM

A maneuver to identify accurately the junction of the upper and lower lateral cartilage in the open rhinoplasty technique [letter] Maximovich SP. **Plast Reconstr Surg** 1992 Dec;90(6):1126

NASOPHARYNGEAL NEOPLASMS

Patterns of failure after radical neck dissection for recurrent nasopharyngeal carcinoma. King WW, et al. **Am J Surg** 1992 Dec;164(6):599–602

NATIONAL CENTER FOR HEALTH STATISTICS (U.S.)

US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Yu ES, et al. **Am J Public Health** 1992 Dec;82(12):1645–52

NATIONAL HEALTH INSURANCE, UNITED STATES

Psychiatric care and health insurance reform. Sharfstein SS, et al. **Am J Psychiatry** 1993 Jan;150(1):7–18 (61 ref.)

Change in course for health-insurance industry [news] Greenberg DS. **Lancet** 1992 Dec 12;340(8833):1458–9

NATIONAL HEALTH PROGRAMS

Mobilization strategy for guinea worm eradication in Nigeria. Edungbola LD, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):529–38 (37 ref.)

Access to health care [letter] Berman JL. **Ann Intern Med** 1993 Feb 1;118(3):234; discussion 235

Australia's national health strategy [editorial] Leeder SR, et al. **BMJ** 1992 Oct 31;305(6861):1042–3

NATIONAL PRACTITIONER DATA BANK

The National Practitioner Data Bank: bane or benefit? [letter] Dube M. **JAMA** 1992 Dec 23–30;268(24):3429–30

The National Practitioner Data Bank: bane or benefit? [letter] Goffen BS. **JAMA** 1992 Dec 23–30;268(24):3429; discussion 3430

NATURAL DISASTERS

Florida nurses still need help [editorial] Mallison MB. **Am J Nurs** 1992 Oct;92(10):7

The Red Cross and CDC's natural-disaster surveillance system [letter] Patrick P, et al. **Am J Public Health** 1992 Dec;82(12):1690

Stories of survival. Hurricane Andrew. South Florida hospitals shared resources and energy to cope with the storm's devastation. Sabatino F. **Hospitals** 1992 Dec 20; 66(24):26–8, 30

Chronic posttraumatic stress disorder and diagnostic comorbidity in a disaster sample. Green BL, et al. **J Nerv Ment Dis** 1992 Dec;180(12):760–6

NEAR DROWNING

Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. Connors R, et al. **J Pediatr** 1992 Dec;121(6):839–44

NEBULIZERS AND VAPORIZERS

Distinguishing inhalers to aid blind people [letter] Maxwell D. **BMJ** 1992 Nov 14;305(6863):1226

NECK

Effects of cervical collars on standing balance. Burl MM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1181–5

Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27–35. Comment in: Radiology 1993 Jan;186(1):13–5.

NECROSIS

A clinical and epidemiologic study of 292 cases of lance-headed viper bite in a Brazilian teaching hospital. Nishioka S de A, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):805–10

NEEDLE SHARING

Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):675–81

NEEDLES

Influence of hearing of 22 G Whitacre and 22 G Quincke needles. Sundberg A, et al. **Anaesthesia** 1992 Nov; 47(11):981–3

An evaluation of a combined spinal/epidural needle set utilising a 26-gauge, pencil point spinal needle for caesarean section. Westbrook JL, et al. **Anaesthesia** 1992 Nov; 47(11):990–2

Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Shemen LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1337–9

Development and evaluation of a needle for percutaneous ethanol injection therapy. Akamatsu K, et al. **Radiology** 1993 Jan;186(1):284–6

NEGROID RACE

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658–62

Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613–20

Correlates of obesity in young black and white women: the CARDIA Study. Burke GL, et al. **Am J Public Health** 1992 Dec;82(12):1621–5

The slavery hypothesis for hypertension among African Americans: the historical evidence. Curtin PD. **Am J Public Health** 1992 Dec;82(12):1681–6

Hyperbilirubinemia in black infants. Role of glucose-6-phosphate dehydrogenase deficiency. Brown AK. **Clin Pediatr (Phila)** 1992 Dec;31(12):712–5 (28 ref.)

Preterm delivery among black and white enlisted women in the United States Army. Adams MM, et al. **Obstet Gynecol** 1993 Jan;81(1):65–71

NEISSERIA MENINGITIDIS

Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379–81

NEONATAL SCREENING

New recommendations not very different from current practice [letter] Allen RJ. **Pediatrics** 1993 Jan;91(1):167–8

NEONATOLOGY

Overtreatment of neonates [letter] Lantos J. **Pediatrics** 1993 Jan;91(1):171

NEOPLASM CIRCULATING CELLS

Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169–71

Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. Kwok CK, et al. **J Urol** 1993 Jan;149(1):129–31

Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. Lim DJ, et al. **J Urol** 1993 Jan;149(1):109–11

NEOPLASM PROTEINS

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285–90

Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Delabie J, et al. **Blood** 1992 Dec 1;80(11):2891–6

Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133–7

Correction: location of bcl-2 oncogene [letter] Frankel SR. **N Engl J Med** 1993 Jan 14;328(2):141

NEOPLASM RECURRENCE, LOCAL

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592–3

Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Coburn MC, et al. **Am J Surg** 1992 Dec;164(6):671–6

Patterns of failure after radical neck dissection for recurrent nasopharyngeal carcinoma. King WW, et al. **Am J Surg** 1992 Dec;164(6):599–602

Comprehensive treatment strategy for oral and oropharyngeal cancer. O'Brien CJ, et al. **Am J Surg** 1992 Dec;164(6):582–6

Results of surgical treatment of T3 and T4 tumors of the oral cavity and oropharynx. Pinsolle J, et al. **Am J Surg** 1992 Dec;164(6):587–91

Localized carcinoma of the external ear is an unrecognized aggressive disease with a high propensity for local regional

recurrence. Yoon M, et al. **Am J Surg** 1992 Dec; 164(6):574–7 (20 ref.)
Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case-control study. Neugut AI, et al. **Ann Intern Med** 1993 Jan 15;118(2):91–5
CA 15-3 in patients with locoregional and metastatic breast carcinoma. Geraghty JG, et al. **Cancer** 1992 Dec 15; 70(12):2831–4
Risk factors for tumor recurrence and prognosis after curative resection of hepatocellular carcinoma. Ikeda K, et al. **Cancer** 1993 Jan 1;71(1):19–25
Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162–71
Different DNA changes in primary and recurrent hepatocellular carcinoma. Ding SF, et al. **Gut** 1992 Oct; 33(10):1433–5
Surgery following response to interferon-alpha-based therapy for residual renal cell carcinoma. Sella A, et al. **J Urol** 1993 Jan;149(1):19–21; discussion 21–2
Locally recurrent non-small-cell lung cancer after complete surgical resection [see comments] Shaw EG, et al. **Mayo Clin Proc** 1992 Dec;67(12):1129–33. Comment in: Mayo Clin Proc 1992 Dec;67(12):1197–200.
The sound and fury about postoperative therapy for lung cancer [editorial; comment] Turrisi AT 3d. **Mayo Clin Proc** 1992 Dec;67(12):1197–200. Comment on: Mayo Clin Proc 1992 Dec;67(12):1129–33.
A formula for predicting the risk of a positive second-look laparotomy in epithelial ovarian cancer: implications for a randomized trial. Morgan MA, et al. **Obstet Gynecol** 1992 Dec;80(6):944–8

NEOPLASM REGRESSION, SPONTANEOUS

Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21–2
Spontaneous regression of subcutaneous metastasis of cutaneous melanoma. Baldo M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1073–6

NEOPLASM STAGING

Comparison of clinical versus surgical staging systems in vulvar cancer. Shanbour KA, et al. **Obstet Gynecol** 1992 Dec;80(6):927–30
Comprehensive restaging laparotomy in women with apparent early ovarian carcinoma. Soper JT, et al. **Obstet Gynecol** 1992 Dec;80(6):949–53

NEOPLASM TRANSPLANTATION

Long-term engraftment of fresh human myeloma cells in SCID mice. Feo-Zuppardi FJ, et al. **Blood** 1992 Dec 1; 80(11):2843–50

NEOPLASMS

Vitamin K and childhood cancer [letter] Kelsall AW. **BMJ** 1992 Oct 24;305(6860):1016–7
Vitamin K and childhood cancer [letter] Miller RW. **BMJ** 1992 Oct 24;305(6860):1016
Steroids in advanced cancer: survey of current practice [see comments] Needham PR, et al. **BMJ** 1992 Oct 24; 305(6860):999. Comment in: BMJ 1992 Oct 24;305(6860):969–70.
Corticosteroids in advanced cancer [editorial; comment] Twycross R. **BMJ** 1992 Oct 24;305(6860):969–70. Comment on: BMJ 1992 Oct 24;305(6860):999.
Correlations between alpha/beta and T1/2: implications for clinical biological modelling. Brenner DJ. **Br J Radiol** 1992 Nov;65(779):1051–4
Beta-carotene: potential anticarcinogen [letter] Davison AJ, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1750, 1755
Boron neutron capture therapy for cancer. Realities and prospects. Barth RF, et al. **Cancer** 1992 Dec 15; 70(12):2995–3007 (120 ref.)
Education and cancer risk. La Vecchia C, et al. **Cancer** 1992 Dec 15;70(12):2935–41
The spectrum of cancer in Papua New Guinea. An analysis based on the Cancer Registry 1979–1988. Martin WM, et al. **Cancer** 1992 Dec 15;70(12):2942–50
Physician use among patients receiving cancer chemotherapy. Mor V, et al. **Cancer** 1993 Jan 1; 71(1):219–25
Stenting in malignant vena caval obstruction. Oudkerk M, et al. **Cancer** 1993 Jan 1;71(1):142–6
High-dose intravenous zidovudine with 5-fluorouracil and leucovorin. A phase I trial. Posner MR, et al. **Cancer** 1992 Dec 15;70(12):2929–34
Cancer at the crossroads. Lumsdon K, et al. **Hospitals** 1992 Dec 5;66(23):22–30
Can "big" insulin-like growth factor II in serum of tumor patients account for the development of extrapancreatic tumor hypoglycemia? Zapf J, et al. **J Clin Invest** 1992 Dec; 90(6):2574–84
Endogenous urinary 3-hydroxyproline has 96% specificity and 44% sensitivity for cancer screening [see comments] Okazaki I, et al. **J Lab Clin Med** 1992 Dec;120(6):908–20. Comment in: J Lab Clin Med 1992 Dec;120(6):828–30.
Immunotoxin therapy for cancer [clinical conference] Pai LH, et al. **JAMA** 1993 Jan 6;269(1):78–81
Chemicals and human cancer [letter] Infante PF, et al. **Lancet** 1992 Dec 5;340(8832):1408–9
Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Cotugna N, et al. **Public Health Rep** 1992 Nov-Dec;107(6):691–4
Malignant ureteral obstruction: preliminary results of treatment with metallic self-expandable stents. Flueckiger F, et al. **Radiology** 1993 Jan;186(1):169–73
Intraportal US with 20-MHz and 30-MHz scanning catheters. Work in progress. Noguchi T, et al. **Radiology** 1993 Jan;186(1):203–5

NEOPLASMS, EMBRYONAL AND MIXED

Malignant mixed müllerian tumor of the fallopian tube. Carlson JA Jr, et al. **Cancer** 1993 Jan 1;71(1):187–92 (20 ref.)

NEOPLASMS, EXPERIMENTAL

Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177–84
Chemicals and human cancer [letter] Infante PF, et al. **Lancet** 1992 Dec 5;340(8832):1408–9

NEOPLASMS, GLANDULAR EPITHELIAL

Meta-analysis of cisplatin, doxorubicin, and cyclophosphamide versus cisplatin and cyclophosphamide chemotherapy of ovarian carcinoma. Fanning J, et al. **Obstet Gynecol** 1992 Dec;80(6):954–60
A formula for predicting the risk of a positive second-look laparotomy in epithelial ovarian cancer: implications for a randomized trial. Morgan MA, et al. **Obstet Gynecol** 1992 Dec;80(6):944–8
Comprehensive restaging laparotomy in women with apparent early ovarian carcinoma. Soper JT, et al. **Obstet Gynecol** 1992 Dec;80(6):949–53

NEOPLASMS, HORMONE-DEPENDENT

Prognostic factors for survival of patients with bidimensionally measurable metastatic hormone-refractory prostatic cancer treated with single-agent chemotherapy. Petrylak DP, et al. **Cancer** 1992 Dec 15;70(12):2870–8
Hormonal factors and risk of breast cancer. Miller WR. **Lancet** 1993 Jan 2;341(8836):25–6

NEOPLASMS, MULTIPLE ENDOCRINE

Multiple endocrine neoplasia type 2: awaiting the gene [editorial] **Lancet** 1992 Dec 19-26;340(8834-8835):1510–1
Long-term follow-up of a large North American kindred with multiple endocrine neoplasia type 2A. Decker RA. **Surgery** 1992 Dec;112(6):1066–72; discussion 1072–3
Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Delcore R, et al. **Surgery** 1992 Dec;112(6):1016–22; discussion 1022–3 (26 ref.)
Hyperparathyroidism in multiple endocrine neoplasia syndrome. Kraimps JL, et al. **Surgery** 1992 Dec; 112(6):1080–6; discussion 1086–8

NEOPLASMS, MULTIPLE PRIMARY

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360–2
Muir-Torre syndrome with multiple neoplasia. Cruz Vigo F, et al. **Br J Surg** 1992 Nov;79(11):1161
Survival of first and second primary breast cancer. Robinson E, et al. **Cancer** 1993 Jan 1;71(1):172–6
Adenocarcinoma of the proximal small intestine. A marker for familial and multicentric cancer? Stemmermann GN, et al. **Cancer** 1992 Dec 15;70(12):2766–71
Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Sumithran E, et al. **Cancer** 1992 Dec 15;70(12):2980–3
Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. Gregoire M, et al. **J Urol** 1993 Jan;149(1):115–8 (38 ref.)
Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924–6

NEOPLASMS, SECOND PRIMARY

Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S–19S (23 ref.)
Gliomatosis cerebri following radiation and chemotherapy [letter] Priest JR, et al. **J Neurosurg** 1993 Jan;78(1):158–9
Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106–8
Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924–6
Second genital primary squamous neoplasms in vulvar carcinoma: viral and histopathologic correlates. Mitchell MF, et al. **Obstet Gynecol** 1993 Jan;81(1):13–8

NEOPLASMS, UNKNOWN PRIMARY

Cystic squamous cell carcinoma metastatic to the neck from occult primary. Wensel JP, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1021–3
Occult functioning insulinomas: which localizing studies are indicated? van Heerden JA, et al. **Surgery** 1992 Dec; 112(6):1010–4; discussion 1014–5

NEOVASCULARIZATION

Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507–16
Interleukin-8. A corneal factor that induces neovascularization. Strieter RM, et al. **Am J Pathol** 1992 Dec;141(6):1279–84
Risk factors for neovascular age-related macular degeneration. The Eye Disease Case-Control Study Group. **Arch Ophthalmol** 1992 Dec;110(12):1701–8
The effect of transforming growth factor-alpha on airway angiogenesis. Schraufnagel DE, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1582–8

NEPHRECTOMY

Changes in thickness and anionic sites of the glomerular basement membrane after subtotal nephrectomy in the rat. Dubrulle MP, et al. **Am J Pathol** 1992 Dec;141(6):1481–9
Supplemented low-protein diets protect the rat kidney without causing undernutrition [see comments] Maniar S, et al. **J Lab Clin Med** 1992 Dec;120(6):851–60. Comment in: J Lab Clin Med 1992 Dec;120(6):814–5.
More lessons from the remnant kidney [editorial; comment] Meyer TW. **J Lab Clin Med** 1992 Dec;120(6):814–5. Comment on: J Lab Clin Med 1992 Dec;120(6):851–60. Comment on: J Lab Clin Med 1992 Dec;120(6):861–8.
Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106–8
Retroperitoneal laparoscopic nephrectomy: initial case report. Gaur DD, et al. **J Urol** 1993 Jan;149(1):103–5
Nephron sparing surgery for renal cell carcinoma. Licht MR, et al. **J Urol** 1993 Jan;149(1):1–7 (100 ref.)
Successful management of bilateral xanthogranulomatous pyelonephritis by bilateral partial nephrectomy. Peréz LM, et al. **J Urol** 1993 Jan;149(1):100–2 (15 ref.)
Surgical complications after nephrectomy for Wilms' tumor. Ritchey ML, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):507–14

NEPHRITIS, INTERSTITIAL

Role of antibodies to tubulointerstitial nephritis antigen in human anti-tubular basement membrane nephritis associated with membranous nephropathy. Katz A, et al. **Am J Med** 1992 Dec;93(6):691–8 (29 ref.)

NEPHROCALCINOSIS

Sarcoidosis associated with nephrocalcinosis in young children. Nocton JJ, et al. **J Pediatr** 1992 Dec; 121(6):937–40

NEPHROSIS

Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Jones CL, et al. **Am J Pathol** 1992 Dec;141(6):1381–96

NEPHROTIC SYNDROME

Intussusception associated with nephrotic syndrome. Fitz-Henry J, et al. **Br J Surg** 1992 Nov;79(11):1201
The pituitary-gonadal axis in experimental nephrotic syndrome in male rats. Elias AN, et al. **J Lab Clin Med** 1992 Dec;120(6):949–54

NERVE BLOCK

The effect of bilateral pudendal blockade on the static urethral closure function in healthy females. Thind P, et al. **Obstet Gynecol** 1992 Dec;80(6):906–11

NERVE COMPRESSION SYNDROMES

Extrapelvic compression of the sciatic nerve. An unusual

cause of pain about the hip: report of five cases. Hughes SS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1553–9
Isolated rupture of the popliteus with posterior tibial nerve palsy. Geissler WB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):811–3

NERVE REGENERATION

Comparison of regeneration across nerve allografts with temporary or continuous cyclosporin A immunosuppression. Midha R, et al. **J Neurosurg** 1993 Jan; 78(1):90–100

NERVE TISSUE PROTEINS

Effect of pericardiocentesis on plasma levels of brain natriuretic peptide in cardiac tamponade. Lang CC, et al. **Am J Cardiol** 1992 Dec 15;70(20):1628–9

NERVOUS SYSTEM DISEASES

Case report: acyclovir neurotoxicity and nephrotoxicity--the role for hemodialysis. Krieble BF, et al. **Am J Med Sci** 1993 Jan;305(1):36–9
Erythromelalgia as a form of neuropathy [letter] Staub DB, et al. **Arch Dermatol** 1992 Dec;128(12):1654–5
Carbamazepine neurotoxic reaction after administration of diltiazem. Maoz E, et al. **Arch Intern Med** 1992 Dec; 152(12):2503–4
Suicide and patients with neurologic diseases. Methodologic problems. Stenager EN, et al. **Arch Neurol** 1992 Dec; 49(12):1296–303 (58 ref.)
Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. Connors R, et al. **J Pediatr** 1992 Dec;121(6):839–44

NERVOUS SYSTEM NEOPLASMS

A randomized, prospective trial of postoperative somatostatin analogue in patients with neuroendocrine tumors of the pancreas. Lange JR, et al. **Surgery** 1992 Dec;112(6):1033–7; discussion 1037–8
Neuroendocrine carcinomas of the stomach: a clinicopathologic evaluation. Staren ED, et al. **Surgery** 1992 Dec;112(6):1039–46; discussion 1046–7

NEURAL CONDUCTION

Lateral dorsal cutaneous branch of the sural nerve. Standardization in nerve conduction study. Lee HJ, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):318–20
Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Lai KS, et al. **Arch Phys Med Rehabil** 1992 Dec; 73(12):1155–9

NEURAL TRANSMISSION

Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148–54. Comment in: Anesthesiology 1992 Dec;77(6):1059–61.

NEURAL TUBE DEFECTS

Prevention of the first occurrence of neural-tube defects by periconceptional vitamin supplementation [see comments] Czeizel AE, et al. **N Engl J Med** 1992 Dec 24; 327(26):1832–5. Comment in: N Engl J Med 1992 Dec 24;327(26):1875–7.
Folic acid and neural-tube defects--time for action? [editorial; comment] Rosenberg IH. **N Engl J Med** 1992 Dec 24;327(26):1875–7. Comment on: N Engl J Med 1992 Dec 24;327(26):1832–5.

NEUROBLASTOMA

Plasticity of neuroblastoma tumor cells to differentiate along a fetal adrenal ganglionic lineage predicts for improved patient survival. Cooper MJ, et al. **J Clin Invest** 1992 Dec; 90(6):2402–8
Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133–7
G-CSF and liver toxicity in a patient with neuroblastoma [letter] Günther G, et al. **Lancet** 1992 Nov 28; 340(8831):1352

NEUROFIBROMATOSIS

Neurofibromatosis: MR imaging findings involving the head and spine. Shu HH, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):159–64

NEUROIMMUNOMODULATION

Neuroendocrine immunology: relevance to the management of critical illness [editorial] Holaday JW. **Crit Care Med** 1992 Dec;20(12):1631–3
Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. Murphy WJ, et al. **J Immunol** 1992 Dec 15; 149(12):3851–7

NEUROMA, ACOUSTIC

Preservation of hearing in acoustic neurinoma surgery [letter] Kondziolka D, et al. **J Neurosurg** 1993 Jan;78(1):154–6

NEUROMUSCULAR DISEASES

Rapid-onset colchicine myoneuropathy. Schiff D, et al. **Arthritis Rheum** 1992 Dec;35(12):1535–6
Oscillatory mechanics of the respiratory system in neuromuscular disease. Wesseling G, et al. **Chest** 1992 Dec; 102(6):1752–7

NEURONS

Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Dec;131(6):2965–71
Neuronal loss in symptom-free HIV infection [letter] Everall I, et al. **Lancet** 1992 Dec 5;340(8832):1413
Molecular diversity of neuronal-type calcium channels identified in small cell lung carcinoma. Oguro-Okano M, et al. **Mayo Clin Proc** 1992 Dec;67(12):1150–9

NEURONS, AFFERENT

Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. Crea F, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1498–502
The effects of controlled mechanical loading on group-II, III, and IV afferent units from the lumbar facet joint and surrounding tissue. An in vitro study. Avramov AI, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1464–71
Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21–2

NEUROPEPTIDE Y

Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2953–8
Neuropeptide Y potentiates luteinizing hormone (LH)-releasing hormone-induced LH secretion only under conditions leading to preovulatory LH surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2946–52
Neuropeptide Y release from the paraventricular nucleus increases in association with hyperphagia in streptozotocin-induced diabetic rats. Sahu A, et al. **Endocrinology** 1992 Dec;131(6):2979–85
Intracerebroventricular neuropeptide Y stimulates bile secretion via a vagal mechanism. Farouk M, et al. **Gut** 1992 Nov;33(11):1562–5

NEUROPEPTIDES

Painful hypertrophic scarring and neuropeptides [letter] Parkhouse N, et al. **Lancet** 1992 Dec 5;340(8832):1410

NEUROPHYSINS

Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755–62

NEUROPSYCHOLOGICAL TESTS

Violent antisocial behavior and Wisconsin Card Sorting Test performance in cocaine addicts [letter] Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):170–1
Schizophrenics show spatial working memory deficits. Park S, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):975–82
Neuropsychological importance of subcortical white matter hyperintensity. Tupler LA, et al. **Arch Neurol** 1992 Dec; 49(12):1248–52 (8 ref.)
Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Wang GJ, et al. **Radiology** 1993 Jan;186(1):59–65. Comment in: Radiology 1993 Jan;186(1):13–5.

NEURORADIOGRAPHY

Edward B. D. Neuhauser Lecture. Pediatric neuroradiology: its evolution as a subspecialty. Harwood-Nash DC. **AJR Am J Roentgenol** 1993 Jan;160(1):5–14

NEUROSECRETORY SYSTEMS

Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. Cavero PG, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1542–8

NEUROSURGERY

Herbert Olivecrona: founder of Swedish neurosurgery. Ljunggren B. **J Neurosurg** 1993 Jan;78(1):142–9

NEUROSYPHILIS

Malaria therapy: the value of the randomized controlled trial [letter] Heimlich HJ. **JAMA** 1993 Jan 13;269(2):211–2

NEUROTIC DISORDERS

Molecular basis for rational megaprescribing in ultrarapid hydroxylators of debrisoquine [letter] Bertilsson L, et al. **Lancet** 1993 Jan 2;341(8836):63

NEUROTOXINS

Case report: acyclovir neurotoxicity and nephrotoxicity--the role for hemodialysis. Krieble BF, et al. **Am J Med Sci** 1993 Jan;305(1):36–9
Excitatory amino acid neurotoxicity--a broader horizon for cerebral protection? [editorial] Tasker RC. **Arch Dis Child** 1992 Nov;67(11):1327–9

NEUTROPENIA

Case report: granulocyte colony-stimulating factor overcomes severe neutropenia of large granular lymphocytosis. Walls J, et al. **Am J Med Sci** 1992 Dec; 304(6):363–5
Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Bank I, et al. **Blood** 1992 Dec 15;80(12):3157–63
In vivo desensitization to leukotriene B4 (LTB4) in the rabbit. Inhibition of LTB4-induced neutropenia during intravenous infusion of LTB4. Marleau S, et al. **J Immunol** 1993 Jan 1;150(1):206–13
Increased nosocomial infection in neutropenic low birth weight (2000 grams or less) infants of hypertensive mothers. Cadnapaphornchai M, et al. **J Pediatr** 1992 Dec; 121(6):956–61
3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. Gibson KM, et al. **J Pediatr** 1992 Dec;121(6):940–2
Neutropenic enterocolitis in patients without leukemia. Abbasoglu O, et al. **Surgery** 1993 Jan;113(1):113–6 (19 ref.)

NEUTROPHILS

Leukocyte depletion in a neonatal model of cardiac surgery. Wilson IC, et al. **Ann Thorac Surg** 1993 Jan;55(1):12–9; discussion 19
Prolongation of survival of human polymorphonuclear neutrophils by granulocyte-macrophage colony-stimulating factor is caused by inhibition of programmed cell death. Brach MA, et al. **Blood** 1992 Dec 1;80(11):2920–4
Influenza A virus binding to human neutrophils and cross-linking requirements for activation. Daigneault DE, et al. **Blood** 1992 Dec 15;80(12):3227–34
Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911–9
Spontaneous neutrophil activation in patients with primary Raynaud's phenomenon and systemic sclerosis [letter] Stevens TR, et al. **Br J Rheumatol** 1992 Dec;31(12):856
Host defense activity in various hosts. Human neutrophil NADPH oxidase activity. Umeki S, et al. **Chest** 1992 Dec; 102(6):1780–6
Prevalence of anti-neutrophil antibody in primary sclerosing cholangitis and ulcerative colitis using an alkaline phosphatase technique. Lo SK, et al. **Gut** 1992 Oct; 33(10):1370–5
Entactin stimulates neutrophil adhesion and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. Senior RM, et al. **J Clin Invest** 1992 Dec;90(6):2251–7
Neutrophil adherence induced by lipopolysaccharide in vitro. Role of plasma component interaction with lipopolysaccharide. Worthen GS, et al. **J Clin Invest** 1992 Dec;90(6):2526–35
Relationship of C5a receptor modulation to the functional responsiveness of human polymorphonuclear leukocytes to C5a. Van Epps DE, et al. **J Immunol** 1993 Jan 1; 150(1):246–52
Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. Weersink AJ, et al. **J Immunol** 1993 Jan 1; 150(1):253–63
Neonatal neutrophil dysfunction [editorial; comment] Anderson DC. **J Lab Clin Med** 1992 Dec;120(6):816–7. Comment on: J Lab Clin Med 1992 Dec;120(6):869–74.
Effect of low neutral endopeptidase expression on response to fMLP [see comments] Kaplan SS, et al. **J Lab Clin Med** 1992 Dec;120(6):869–74. Comment in: J Lab Clin Med 1992 Dec;120(6):816–7.
Neutrophil activation during cardiopulmonary bypass [letter] Finn A, et al. **J Thorac Cardiovasc Surg** 1992 Dec;

104(6):1746–8

NEVUS OF OTA

Q-switched ruby laser therapy of nevus of Ota. Geronemus RG. **Arch Dermatol** 1992 Dec;128(12):1618–22

NIACIN

Evaluation of colestipol/niacin therapy with computer-derived coronary end point measures. A comparison of different measures of treatment effect. Blankenhorn DH, et al. **Circulation** 1992 Dec;86(6):1701–9

Alterations in thyroid and hepatic function tests associated with preparations of sustained-release niacin [letter] Drinka PJ. **Mayo Clin Proc** 1992 Dec;67(12):1206

NICARDIPINE

Comparison of sustained-release formulations of nicardipine and verapamil for mild to moderate systemic hypertension. Gradman AH, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1571–5

NICOTINE

Fetal hemodynamic response to maternal intravenous nicotine administration. Clark KE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1624–31

Nasal spray nicotine replacement suppresses cigarette smoking desire and behavior. Perkins KA, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):627–34

NIEMANN-PICK DISEASE

A clinical staging classification for type C Niemann-Pick disease. Higgins JJ, et al. **Neurology** 1992 Dec; 42(12):2286–90

NIFEDIPINE

Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. Chan JC, et al. **BMJ** 1992 Oct 24;305(6860):981–5

Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Bawaskar HS, et al. **Br Heart J** 1992 Nov; 68(5):478–80

Nifedipine: a new life with GITS? [editorial] **Lancet** 1992 Dec 19–26;340(8834–8835):1507–8

NIMODIPINE

Neuropsychological sequelae of cardiac arrest. Roine RO, et al. **JAMA** 1993 Jan 13;269(2):237–42

NIPPLES

Papillary adenoma of the nipple. Bashioum RW, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1077–8

NITRATES

Optimizing antianginal therapy: consensus guidelines. **Am J Cardiol** 1992 Nov 27;70(17):72G–76G (0 ref.)

Rationale for intermittent nitrate therapy. Amsterdam EA. **Am J Cardiol** 1992 Nov 27;70(17):55G–59G; discussion 59G–60G (13 ref.)

Pharmacologic mechanisms of nitrates in myocardial ischemia. Cohn JN. **Am J Cardiol** 1992 Nov 27; 70(17):38G–42G

Possible mechanisms of nitrate tolerance. Elkayam U, et al. **Am J Cardiol** 1992 Nov 27;70(17):49G–53G; discussion 53G–54G (37 ref.)

NITRIC OXIDE

Nitric oxide and prostacyclin inhibit fetal platelet aggregation: a response similar to that observed in adults. Varela AF, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1599–604

Modulation of the hyperdynamic circulation of cirrhotic rats by nitric oxide inhibition. Pizcueta P, et al. **Gastroenterology** 1992 Dec;103(6):1909–15

Role of nitric oxide in gastrointestinal and hepatic function and disease. Stark ME, et al. **Gastroenterology** 1992 Dec; 103(6):1928–49 (283 ref.)

Inhibition and stimulation of nitric oxide synthesis in the human forearm arterial bed of patients with insulin-dependent diabetes. Calver A, et al. **J Clin Invest** 1992 Dec;90(6):2548–54

Interleukin 1 beta induces the formation of nitric oxide by beta-cells purified from rodent islets of Langerhans. Evidence for the beta-cell as a source and site of action of nitric oxide. Corbett JA, et al. **J Clin Invest** 1992 Dec; 90(6):2384–91

Nitric oxide hemoglobin in patients receiving nitroglycerin as detected by electron paramagnetic resonance spectroscopy [see comments] Cantilena LR Jr, et al. **J Lab Clin Med** 1992 Dec;120(6):902–7. Comment in: J Lab Clin Med 1992 Dec;120(6):826–7.

A sophisticated technique for measurement of nitric oxide: implications for the mechanism of action of nitroglycerin [editorial; comment] Marks GS. **J Lab Clin Med** 1992 Dec; 120(6):826–7. Comment on: J Lab Clin Med 1992 Dec;120(6):902–7.

Inhaled nitric oxide for postoperative pulmonary hypertension in patients with congenital heart defects [letter] Haydar A, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1545

Nitric oxide and cerebral malaria [letter] Senaldi G, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1554

NITROGEN

Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Fong AK, et al. **Am J Clin Nutr** 1993 Jan;57(1):43–6

NITROGEN DIOXIDE

Exposures of older adults with chronic respiratory illness to nitrogen dioxide. A combined laboratory and field study. Hackney JD, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1480–6

NITROGLYCERIN

A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Roth A, et al. **Am Heart J** 1993 Jan;125(1):155–63

Tolerance, rebound, and time-zero effect of nitrate therapy. Frishman WH. **Am J Cardiol** 1992 Nov 27;70(17):43G–47G; discussion 47G–48G

Intracerebral haemorrhage after dermal nitrate application. Boggild M. **BMJ** 1992 Oct 24;305(6860):1000

Comparison of vasodilatory responses to nitroglycerin and its dinitrate metabolites in human veins. Haefeli WE, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):590–6

Methylene blue inhibits the antithrombotic effect of nitroglycerin. Johnstone MT, et al. **J Am Coll Cardiol** 1993 Jan;21(1):255–9

Nitric oxide hemoglobin in patients receiving nitroglycerin as detected by electron paramagnetic resonance spectroscopy [see comments] Cantilena LR Jr, et al. **J Lab Clin Med** 1992 Dec;120(6):902–7. Comment in: J Lab Clin Med 1992 Dec;120(6):826–7.

A sophisticated technique for measurement of nitric oxide: implications for the mechanism of action of nitroglycerin [editorial; comment] Marks GS. **J Lab Clin Med** 1992 Dec; 120(6):826–7. Comment on: J Lab Clin Med 1992 Dec;120(6):902–7.

Treatment of peripheral tissue ischemia with topical nitroglycerin ointment in neonates. Wong AF, et al. **J Pediatr** 1992 Dec;121(6):980–3

Transdermal medication exchange: the case of the light-headed lover [letter] Roberts JR, et al. **JAMA** 1993 Jan 6;269(1):47

NITROPRUSSIDE

Hemodynamic effects of nitroprusside on valvular aortic stenosis [letter] Zion MM. **Am J Cardiol** 1992 Dec 15; 70(20):1639–40

The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171–7

Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445–8

Nitroprusside in systemic lupus erythematosus vasospasm. Kaplan LI. **Arthritis Rheum** 1992 Dec;35(12):1536–7

Nitroprusside-related cyanide poisoning. Time (long past due) for urgent, effective interventions. Robin ED, et al. **Chest** 1992 Dec;102(6):1842–5 (18 ref.)

Postoperative hypertension: a multicenter, prospective, randomized comparison between intravenous nicardipine and sodium nitroprusside. Halpern NA, et al. **Crit Care Med** 1992 Dec;20(12):1637–43

Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. Satoh S, et al. **J Urol** 1993 Jan;149(1):186–9

NOCICEPTORS

Bradykinin level in the great cardiac vein during balloon angioplasty of the left anterior descending coronary artery. Eldar M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1621–3

Interaction of intrathecal morphine with bupivacaine and lidocaine in the rat. Penning JP, et al. **Anesthesiology** 1992 Dec;77(6):1186–2000

NOISE

Combined effects of noise and cisplatin: short- and long-term follow-up. Laurell GF. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):969–76

NOMENCLATURE

More nominal dysphasia in medical nomenclature. Ronai PM. **AJR Am J Roentgenol** 1993 Jan;160(1):158

Angiocentric versus angiotropic lymphoma [letter] Lucas DR. **Am J Clin Pathol** 1992 Dec;98(6):649

Naming the bronchopulmonary segments and the development of pulmonary surgery. Sealy WC, et al. **Ann Thorac Surg** 1993 Jan;55(1):184–8

Characterizing organic delusional syndrome [letter] McKenna C. **Arch Gen Psychiatry** 1992 Dec;49(12):997–9

The clinical terms project [editorial] Symmons DP, et al. **Br J Rheumatol** 1992 Nov;31(11):723–4

Endotoxaemia or endotoxinaemia? [editorial] **Lancet** 1992 Nov 28;340(8831):1323

Symbrachydactyly instead of atypical cleft hand [letter] Manske PR. **Plast Reconstr Surg** 1993 Jan;91(1):196

NONOXYNOLS

What's in a name when efficacy isn't efficacious? [letter] Lesher JL Jr. **JAMA** 1992 Dec 23–30;268(24):3434

NOONAN SYNDROME

Spontaneous chylothorax in Noonan syndrome. Treatment with prednisone. Goens MB, et al. **Am J Dis Child** 1992 Dec;146(12):1453–6 (29 ref.)

Myocardial disarray in Noonan syndrome. Burch M, et al. **Br Heart J** 1992 Dec;68(6):586–8

NOSE

Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135–8

The prolabial unwinding flap method for one-stage repair of bilateral cleft lip, nose, and alveolus. Cutting C, et al. **Plast Reconstr Surg** 1993 Jan;91(1):37–47

A rare case of arhinia with severe airway obstruction: case report and review of the literature. Weinberg A, et al. **Plast Reconstr Surg** 1993 Jan;91(1):146–9 (19 ref.)

NOSE DISEASES

Pathologic quiz case 1. Nasal sarcoidosis. Workman J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1356–8

The physiology and pathophysiology of the parasympathetic nervous system in nasal disease: an overview. Kaliner MA. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1044–5

NUCLEAR MAGNETIC RESONANCE

Skeletal muscle metabolism in the chronic fatigue syndrome. In vivo assessment by 31P nuclear magnetic resonance spectroscopy. Wong R, et al. **Chest** 1992 Dec; 102(6):1716–22

Delineation of acute myocardial infarction with dysprosium DTPA-BMA: influence of dose of magnetic susceptibility contrast medium. Saeed M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1634–41

NUCLEAR PROTEINS

Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Fontanini G, et al. **Am J Pathol** 1992 Dec;141(6):1285–90

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453–8

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858–66

Epithelial proliferation in Barrett's esophagus by proliferating cell nuclear antigen immunolocalization. Gray MR, et al. **Gastroenterology** 1992 Dec;103(6):1769–76

IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. Guldner HH, et al. **J Immunol** 1992 Dec 15;149(12):4067–73

Immunohistochemical detection of proliferating cell nuclear antigen (PCNA)/cyclin in human prostate adenocarcinoma. Nemoto R, et al. **J Urol** 1993 Jan; 149(1):165–9

NUCLEOLUS ORGANIZER REGION

Proliferative potential of brain tumors. Analyses with Ki-67 and anti-DNA polymerase alpha monoclonal antibodies, bromodeoxyuridine labeling, and nuclear organizer region counts. Shibuya M, et al. **Cancer** 1993 Jan 1;71(1):199–206

A correlation of argyrophilic nucleolar organizer regions with stages of hepatocellular carcinoma. Shiro T, et al. **Cancer** 1993 Jan 1;71(1):44–9

NURSE ADMINISTRATORS

Nurse administrators in job transition: stories from the front. Blouin AS, et al. **J Nurs Adm** 1992 Dec;22(12):13–4, 27

Public health service administration and academia. A joint venture. Campbell BF, et al. **J Nurs Adm** 1992 Dec; 22(12):23–7

The Americans with Disabilities Act. Title I: employment. Flarey DL. **J Nurs Adm** 1992 Dec;22(12):15–6

Pain management as a clinical challenge for nursing administration. Ferrell BR, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):263–8

NURSE CLINICIANS

A profile of the rheumatology nurse specialist in the United Kingdom [letter] Phelan MJ, et al. **Br J Rheumatol** 1992 Dec;31(12):858-9

NURSE-PATIENT RELATIONS

A lullaby for Bobby. Blake M. **Am J Nurs** 1992 Oct; 92(10):112
Dialogues with excellence. Seeing Joan through. Holden T. **Am J Nurs** 1992 Dec;92(12):26-30
Gifts we keep. MacInnis K. **Am J Nurs** 1992 Dec;92(12):100
Seven keys to nursing. Masson V. **Am J Nurs** 1992 Oct; 92(10):12

NURSE PRACTITIONERS

Nurse practitioners and family medicine [letter] Rachlis MM. **Can Med Assoc J** 1992 Dec 15;147(12):1750

NURSERIES

Putting a child in day care: issues for working parents. Brazelton TB. **Pediatrics** 1993 Jan;91(1 Pt 2):271-2
Child care for children with special needs. Fewell RR. **Pediatrics** 1993 Jan;91(1 Pt 2):193-8
Day care for the child born prematurely. Gross RT. **Pediatrics** 1993 Jan;91(1 Pt 2):189-92
Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199-201
Looking at the child care landscape. Lombardi J. **Pediatrics** 1993 Jan;91(1 Pt 2):179-81
Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253-63
Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182-8

NURSES

Rx for burnout: vacations with a difference. Bell L. **Am J Nurs** 1992 Oct;92(10):52-5
The struggle over EMTs [letter] Kesterson D. **Am J Nurs** 1992 Oct;92(10):20
Florida nurses still need help [editorial] Mallison MB. **Am J Nurs** 1992 Oct;92(10):7
Nursing on the political front. Meyer C. **Am J Nurs** 1992 Oct;92(10):56-60, 63-4
Decisions near the end of life: professional views on life-sustaining treatments [see comments] Solomon MZ, et al. **Am J Public Health** 1993 Jan;83(1):14-23. Comment in: Am J Public Health 1993 Jan;83(1):13-4. Comment in: Am J Public Health 1993 Jan;83(1):23-5.
Prospective evaluation of residents and nurses as severity score data collectors. Holt AW, et al. **Crit Care Med** 1992 Dec;20(12):1688-91
Partnerships: an alternative to rugged individualism [editorial] Pender NJ. **Nurs Outlook** 1992 Nov-Dec; 40(6):248-9

NURSES' AIDES

Use of unlicensed assistive personnel in acute care settings. Miller J. **J Nurs Adm** 1992 Dec;22(12):12

NURSING

The struggle over EMTs [letter] Greene CR. **Am J Nurs** 1992 Oct;92(10):20, 23
The struggle over EMTs [letter] King AM. **Am J Nurs** 1992 Oct;92(10):20
Euthanasia's dangers [letter] Valko NG. **Am J Nurs** 1992 Dec;92(12):16
Imagine [editorial] Chinn PL. **Nurs Outlook** 1992 Nov-Dec; 40(6):246-7

NURSING CARE

The struggle over EMTs [letter] King AM. **Am J Nurs** 1992 Oct;92(10):20
How do nurses 'care'? [letter] Moore KI. **Am J Nurs** 1992 Oct;92(10):23-4
Different systems, different costs? An examination of the comparability of workload measurement systems. O'Brien-Pallas L, et al. **J Nurs Adm** 1992 Dec;22(12):17-22

NURSING DIAGNOSIS

Deceptive distress in the elderly. Bender P. **Am J Nurs** 1992 Oct;92(10):28-32

NURSING FACULTY PRACTICE

Public health service administration and academia. A joint venture. Campbell BF, et al. **J Nurs Adm** 1992 Dec; 22(12):23-7

NURSING HOMES

Impact of dietitians on quality of care in 16 nursing homes in east central Indiana. Bills DJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):73-5

NURSING, PRACTICAL

The struggle over EMTs [letter] Kesterson D. **Am J Nurs** 1992 Oct;92(10):20
A registered nurse-licensed vocational nurse partnership model for critical care nursing. Eriksen LR, et al. **J Nurs Adm** 1992 Dec;22(12):28-38

NURSING RESEARCH

Holding the Mississippi River in place and other implications for qualitative research. Munhall PL. **Nurs Outlook** 1992 Nov-Dec;40(6):257-62

NURSING STAFF

The path of least (staff) resistance. Davidhizar R. **Am J Nurs** 1992 Dec;92(12):56, 58, 60
Reflections on the doctor's anguish [letter] Wros PL. **Ann Intern Med** 1993 Jan 1;118(1):79; discussion 80
Unit-based shared governance. Nurturing the vision. Davis PA. **J Nurs Adm** 1992 Dec;22(12):46-50
Different systems, different costs? An examination of the comparability of workload measurement systems. O'Brien-Pallas L, et al. **J Nurs Adm** 1992 Dec;22(12):17-22

NURSING STAFF, HOSPITAL

An HIV-infected nurse must be reinstated [news] **Am J Nurs** 1992 Dec;92(12):9
The right to fire v. the public interest. Cushing M. **Am J Nurs** 1992 Dec;92(12):18, 20
Survey shows gaps in competencies of new RNs. Eubanks P. **Hospitals** 1992 Dec 5;66(23):49-50
Nurse-physician collaboration: solving the nursing shortage crisis. Evans SA, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1669-73
Nursing absenteeism and its effects on the quality of patient care. Ceria CD. **J Nurs Adm** 1992 Dec;22(12):11, 38
A registered nurse-licensed vocational nurse partnership model for critical care nursing. Eriksen LR, et al. **J Nurs Adm** 1992 Dec;22(12):28-38

NUTRITION

Sliding toward nutrition malpractice: time to reconsider and redeploy. Berg A. **Am J Clin Nutr** 1993 Jan;57(1):3-7
Forty years of the American Journal of Clinical Nutrition. Kretchmer N. **Am J Clin Nutr** 1993 Jan;57(1):2
Position of the American Dietetic Association: nutrition, aging, and the continuum of health care. **J Am Diet Assoc** 1993 Jan;93(1):80-2 (19 ref.)
Nutrition attitudes and practices of individuals who are infected with human immunodeficiency virus and who live in south Florida. Bandy CE, et al. **J Am Diet Assoc** 1993 Jan;93(1):70-2
Building partnerships: culinary groups offer opportunities for spreading the nutrition message [letter] Fletcher AM. **J Am Diet Assoc** 1993 Jan;93(1):14-5
Consumers confused by nutrition issues [letter] Greene SV. **J Am Diet Assoc** 1993 Jan;93(1):16
Improving dietitians' teaching skills. Roach RR, et al. **J Am Diet Assoc** 1992 Dec;92(12):1466-70, 1473
Striving for empowerment through nutrition education. Rusness BA. **J Am Diet Assoc** 1993 Jan;93(1):78-9 (15 ref.)
America eats out: nutrition in the chain and family restaurant industry [news] Warshaw HS. **J Am Diet Assoc** 1993 Jan; 93(1):17-20
Nutrition in women across the life span. Gizis FC. **Nurs Clin North Am** 1992 Dec;27(4):971-82 (18 ref.)
Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Cotugna N, et al. **Public Health Rep** 1992 Nov-Dec;107(6):691-4

NUTRITION DISORDERS

Sliding toward nutrition malpractice: time to reconsider and redeploy. Berg A. **Am J Clin Nutr** 1993 Jan;57(1):3-7
Slipping to scapegoating in international nutrition [letter] Brown KH, et al. **Am J Clin Nutr** 1993 Jan;57(1):89-91
Nutritional science and the Third World [letter] Carpenter KJ. **Am J Clin Nutr** 1993 Jan;57(1):86-7
Evaluation of immunocompetence and nutritional status in patients with bulimia nervosa. Marcos A, et al. **Am J Clin Nutr** 1993 Jan;57(1):65-9
Early changes of body composition in human immunodeficiency virus-infected patients: tetrapolar body impedance analysis indicates significant malnutrition. Ott M, et al. **Am J Clin Nutr** 1993 Jan;57(1):15-9
Physiologic effects of oral supplemental feeding in malnourished patients with chronic obstructive pulmonary disease. A randomized control study. Rogers RM, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1511-7
Ultrasonographic assessment of the extent of hepatic steatosis in severe malnutrition. Doherty JF, et al. **Arch Dis Child** 1992 Nov;67(11):1348-52
Is diabetes mellitus related to undernutrition in rural Tanzania? Swai AB, et al. **BMJ** 1992 Oct 31; 305(6861):1057-62
Hospital-associated malnutrition: a reevaluation 12 years later. Coats KG, et al. **J Am Diet Assoc** 1993 Jan; 93(1):27-33
Supplemented low-protein diets protect the rat kidney without causing undernutrition [see comments] Maniar S, et al. **J Lab Clin Med** 1992 Dec;120(6):851-60. Comment in: J Lab Clin Med 1992 Dec;120(6):814-5.

NUTRITIONAL REQUIREMENTS

How good a food for humans is cow's milk? From hyperbole up to hyperbole down [editorial] Finberg L. **Am J Dis Child** 1992 Dec;146(12):1432
From the Centers for Disease Control and Prevention. Nutritional needs surveys among elderly--Russia and Armenia, 1992. **JAMA** 1992 Dec 16;268(23):3298

NUTRITIONAL STATUS

Evaluation of immunocompetence and nutritional status in patients with bulimia nervosa. Marcos A, et al. **Am J Clin Nutr** 1993 Jan;57(1):65-9

NUTS

Nuts, nuts good for your heart...? [letter] Goldstein MR. **Arch Intern Med** 1992 Dec;152(12):2507, 2511

OBESITY

Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Froidevaux F, et al. **Am J Clin Nutr** 1993 Jan; 57(1):35-42
Differential health benefits of weight loss in upper-body and lower-body obese women. Kanaley JA, et al. **Am J Clin Nutr** 1993 Jan;57(1):20-6
Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813-8
Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613-20
Correlates of obesity in young black and white women: the CARDIA Study. Burke GL, et al. **Am J Public Health** 1992 Dec;82(12):1621-5
Creatine kinase and creatine kinase-MB isoenzyme during and after exercise testing in normal and obese young people. Salvadori A, et al. **Chest** 1992 Dec;102(6):1687-9
Effects of coadministered growth hormone (GH)-releasing hormone and GH-releasing hexapeptide on maladaptive aspects of obesity in Zucker rats. Bercu BB, et al. **Endocrinology** 1992 Dec;131(6):2800-4
Obese Zucker (fa/fa) rats exhibit normal target sensitivity to corticosterone and increased drive to adrenocorticotropin during the diurnal trough. Walker CD, et al. **Endocrinology** 1992 Dec;131(6):2629-37
Self-reported and measured weights and heights of participants in community-based weight loss programs. DelPrete LR, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1483-6
Pathophysiology of obesity [letter] Drewnowski A, et al. **Lancet** 1993 Jan 2;341(8836):55-6
Pathophysiology of obesity [letter] Kennedy A. **Lancet** 1992 Dec 5;340(8832):1420
Obesity and efforts to lose weight [editorial; comment] Danforth E Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1947-8. Comment on: N Engl J Med 1992 Dec 31;327(27):1893-8.
Discrepancy between self-reported and actual caloric intake and exercise in obese subjects [see comments] Lichtman SW, et al. **N Engl J Med** 1992 Dec 31;327(27):1893-8. Comment in: N Engl J Med 1992 Dec 31;327(27):1947-8.
Radical hysterectomy in obese women. Soisson AP, et al. **Obstet Gynecol** 1992 Dec;80(6):940-3
Adolescent obesity and hypertension. Rocchini AP. **Pediatr Clin North Am** 1993 Feb;40(1):81-92 (50 ref.)

OBESITY IN DIABETES

Weight loss program for inner-city black women with non-insulin-dependent diabetes mellitus: PATHWAYS. McNabb WL, et al. **J Am Diet Assoc** 1993 Jan;93(1):75-7

OBESITY, MORBID

Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Gadaleta D, et al. **Am J Cardiol** 1992 Dec 15;70(20):1613-4

OBSESSIVE-COMPULSIVE DISORDER

Obsessions in obsessive-compulsive disorder with and without Gilles de la Tourette's syndrome. George MS, et al. **Am J Psychiatry** 1993 Jan;150(1):93-7
Pharmacologic treatment of severe skin-picking behaviors in Prader-Willi syndrome. Two case reports. Warnock JK, et al. **Arch Dermatol** 1992 Dec;128(12):1623-5

OBSTETRICS

Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Clark KH, et al. **Acad Med** 1992 Dec;67(12):865
Malpractice risk the same for female and male ob/gyns. Koska MT. **Hospitals** 1992 Dec 5;66(23):50
Pediatricians participating in Medicaid [letter] Fox MH, et al. **JAMA** 1992 Dec 16;268(23):3314-5
Knowledge, attitudes, and practices of obstetricians-gynecologists regarding the prevention of human immunodeficiency virus infection. Boekeloo BO, et al. **Obstet Gynecol** 1993 Jan;81(1):131-6
Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985-8

OCCULT BLOOD

Effect of fecal occult blood testing on mortality from colorectal cancer. A case-control study [see comments] Selby JV, et al. **Ann Intern Med** 1993 Jan 1;118(1):1-6. Comment in: Ann Intern Med 1993 Jan 1;118(1):71-2.
Colonic polyps, cancer, and fecal occult blood [editorial; comment] Simon JB. **Ann Intern Med** 1993 Jan 1; 118(1):71-2. Comment on: Ann Intern Med 1992 Jan 1;118(1):1-6. Comment on: Ann Intern Med 1993 Jan 1;118(1):63-8.
Screening of esophageal and gastric cancer by occult blood bead detector. Qin DX, et al. **Cancer** 1993 Jan 1;71(1):216-8

OCCUPATIONAL DISEASES

$100,000 AIDS payout is Boston's new norm [news] **Am J Nurs** 1992 Dec;92(12):55
The mortality of lead smelter workers: an update. Steenland K, et al. **Am J Public Health** 1992 Dec;82(12):1641-4
Lead exposure in the construction industry: results from the California Occupational Lead Registry, 1987 through 1989. Waller K, et al. **Am J Public Health** 1992 Dec; 82(12):1669-71
Bronchial hyperresponsiveness and level of exposure in occupational asthma due to western red cedar (Thuja plicata). Serial observations before and after development of symptoms. Chan-Yeung M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1606-9
Detection of dysplasia and carcinoma in situ by ratio fluorometry. Lam S, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1458-61
Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Newill CA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1494-500
HIV and hepatitis--some way to go [editorial] Jeffries DJ. **Anaesthesia** 1992 Nov;47(11):921-2
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. I. Perceived risks and preventive measures adopted by anaesthetists: a postal survey. O'Donnell NG, et al. **Anaesthesia** 1992 Nov; 47(11):923-8
The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. II. Effect of grade, age, sex and region of employment on perceived risks and preventive measures adopted by anaesthetists. O'Donnell NG, et al. **Anaesthesia** 1992 Nov;47(11):929-35
Allergic contact dermatitis to white pine sawdust [letter] Mackey SA, et al. **Arch Dermatol** 1992 Dec;128(12):1660
Recovery from pulsed-dye laser retinal injury [letter] Hirsch DR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1688-9
Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Black C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):659-67
Natural history of occupational asthma: relevance of type of agent and other factors in the rate of development of symptoms in affected subjects. Malo JL, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):937-44
Respiratory allergy to Aspergillus-derived enzymes in bakers' asthma. Quirce S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):970-8
From the Centers for Disease Control and Prevention. Surveillance for occupationally acquired HIV infection--United States, 1981-1992. **JAMA** 1992 Dec 16; 268(23):3294
Occupational asthma in radiographers [letter] Cullinan P, et al. **Lancet** 1992 Dec 12;340(8833):1477
Transmission of HIV-associated tuberculosis to health-care workers [letter] Di Perri G, et al. **Lancet** 1992 Dec 5; 340(8832):1412
Occupational exposure to glutaraldehyde in tropical climates [letter] Mwaniki DL, et al. **Lancet** 1992 Dec 12; 340(8833):1476-7
The 10-year experience of an academically affiliated occupational and environmental medicine clinic [see comments] Rosenstock L, et al. **West J Med** 1992 Oct; 157(4):425-9. Comment in: West J Med 1992 Oct;157(4):460-1.

OCCUPATIONAL EXPOSURE

The courts confront occupational HIV. Cushing M. **Am J Nurs** 1992 Oct;92(10):26-7
The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Liu D, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1469-73
Dust- and endotoxin-related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1474-9
Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007-10
Occupation and risk of uveal melanoma. An exploratory study. Ajani UA, et al. **Cancer** 1992 Dec 15;70(12):2891-900
Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. McDiarmid MA, et al. **Chest** 1992 Dec;102(6):1764-6
Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008-10

OCCUPATIONAL HEALTH

The health consequences of maquiladora work: women on the US-Mexican border. Guendelman S, et al. **Am J Public Health** 1993 Jan;83(1):37-44
General practitioners and health and safety at work [editorial] Cooke RA, et al. **BMJ** 1992 Oct 31;305(6861):1044
Safety in the laboratory. Brunton WA. **J Clin Pathol** 1992 Nov;45(11):949-51

OCCUPATIONAL HEALTH SERVICES

An evaluation of the Vermont worksite smoking law. Paulozzi LJ, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):724-6

OCCUPATIONAL MEDICINE

Performing arts medicine [editorial] James IM, et al. **Br J Rheumatol** 1992 Dec;31(12):795-6
The 10-year experience of an academically affiliated occupational and environmental medicine clinic [see comments] Rosenstock L, et al. **West J Med** 1992 Oct; 157(4):425-9. Comment in: West J Med 1992 Oct;157(4):460-1.
'New habits of mind'--bridging the gap between public health and clinical medicine [editorial; comment] Sokas RK. **West J Med** 1992 Oct;157(4):460-1. Comment on: West J Med 1992 Oct;157(4):425-9.

OCHRONOSIS

Photodistributed hereditary ochronosis [letter] Quarterman MJ, et al. **Arch Dermatol** 1992 Dec;128(12):1657-8

OCTREOTIDE

Hemodynamics of octreotide in hepatitis B-related cirrhosis [letter] Jenkins SA, et al. **Gastroenterology** 1992 Dec; 103(6):1992-3
Effective treatment of diabetic diarrhoea with somatostatin analogue, octreotide. Mourad FH, et al. **Gut** 1992 Nov; 33(11):1578-80
Octreotide stimulates insulin-like growth factor-binding protein-1: a potential pituitary-independent mechanism for drug action. Ezzat S, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1459-63
A randomized, prospective trial of postoperative somatostatin analogue in patients with neuroendocrine tumors of the pancreas. Lange JR, et al. **Surgery** 1992 Dec;112(6):1033-7; discussion 1037-8
Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Modlin IM, et al. **Surgery** 1992 Dec;112(6):1048-56; discussion 1056-8
The effect of octreotide on hepatic regeneration in rats. Pruthi RS, et al. **Surgery** 1993 Jan;113(1):84-9

OCULAR HYPERTENSION

Visual field defects in patients with normal-tension glaucoma and patients with high-tension glaucoma. Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):758-63
Intraocular pressure reduction with PhXA34, a new prostaglandin analogue, in patients with ocular hypertension. Camras CB, et al. **Arch Ophthalmol** 1992 Dec;110(12):1733-8

OCULAR MOTILITY DISORDERS

Surgical management of myokymia of the superior oblique muscle. de Sa LC, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):693-6

OCULOMOTOR MUSCLES

Surgical management of myokymia of the superior oblique muscle. de Sa LC, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):693-6

OCULOMOTOR NERVE

The brain stem viewed in situ from above [letter] Ropper AH, et al. **Arch Neurol** 1992 Dec;49(12):1230

OCULOMOTOR NERVE PARALYSIS

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves [letter] Rush JA. **Am J Ophthalmol** 1992 Dec 15;114(6):777-8
DON'T PANIC with ocular motor palsies [letter] Cruysberg JR. **Lancet** 1992 Dec 19-26;340(8834-8835):1540

ODDI'S SPHINCTER

Reflux of air or barium into the biliary ducts [letter] Arpurt JP, et al. **Gastroenterology** 1992 Dec;103(6):1989-90

ODONTOGENIC CYSTS

p53 protein in odontogenic cysts: increased expression in some odontogenic keratocysts. Ogden GR, et al. **J Clin Pathol** 1992 Nov;45(11):1007-10

ODONTOGENIC TUMORS

The WHO Histological Typing of Odontogenic Tumours. A commentary on the Second Edition. Kramer IR, et al. **Cancer** 1992 Dec 15;70(12):2988-94 (56 ref.)
Calcifying epithelial odontogenic tumor (Pindborg tumor): report of case. Andrade M, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1324-6
Calcifying epithelial odontogenic tumor of the maxillary sinus. Lee CY, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1326-8

ODONTOID PROCESS

Odontoid fractures in elderly patients. Hanigan WC, et al. **J Neurosurg** 1993 Jan;78(1):32-5

ODORS

Olfactory performance during childhood. I. Development of an odorant identification test for children. Richman RA, et al. **J Pediatr** 1992 Dec;121(6):908-11

OFF-ROAD MOTOR VEHICLES

Pediatric facial injuries associated with all-terrain vehicles. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1280-3

OFFICE AUTOMATION

Exploring electronic support groups. Sparks SM. **Am J Nurs** 1992 Dec;92(12):62-5

OFFICE VISITS

Missed opportunities for childhood vaccinations in office practices and the effect on vaccination status. Szilagyi PG, et al. **Pediatrics** 1993 Jan;91(1):1-7
The impact of CLIA [letter] Kleis WR. **Postgrad Med** 1992 Dec;92(8):37
The impact of CLIA [letter] Matthies RW. **Postgrad Med** 1992 Dec;92(8):37

OFLOXACIN

Prospective comparative study of ofloxacin or ethambutol for the treatment of pulmonary tuberculosis. Kohno S, et al. **Chest** 1992 Dec;102(6):1815-8

OLFACTORY PATHWAYS

Memory deficits, sensory impairment, and depression in the elderly [letter] Bell IR, et al. **Lancet** 1993 Jan 2;341(8836):62

OLIGONUCLEOTIDE PROBES

Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999-1002

OLIGONUCLEOTIDES, ANTISENSE

Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9

OLIGOPEPTIDES

Effects of coadministered growth hormone (GH)-releasing hormone and GH-releasing hexapeptide on maladaptive aspects of obesity in Zucker rats. Bercu BB, et al. **Endocrinology** 1992 Dec;131(6):2800-4

OMEPRAZOLE

Renal failure after omeprazole [letter] Christensen PB, et al. **Lancet** 1993 Jan 2;341(8836):55

ONCOGENE PROTEINS, VIRAL

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592-3
Expression of the HER-2/neu proto-oncogene in serous

ovarian neoplasms. Seidman JD, et al. **Cancer** 1992 Dec 15;70(12):2857–60
Correction: location of bcl-2 oncogene [letter] Frankel SR. **N Engl J Med** 1993 Jan 14;328(2):141

ONCOGENES

Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Freund R, et al. **Am J Pathol** 1992 Dec;141(6):1409–25
Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell leukemia/lymphoma shows frequent p53 mutations. Cesarman E, et al. **Blood** 1992 Dec 15;80(12):3205–16

ONCOLOGY SERVICE, HOSPITAL

Cancer at the crossroads. Lumsdon K, et al. **Hospitals** 1992 Dec 5;66(23):22–30

ONCOVIRUSES, TYPE C

Beta cell expression of endogenous xenotropic retrovirus distinguishes diabetes-susceptible NOD/Lt from resistant NON/Lt mice. Gaskins HR, et al. **J Clin Invest** 1992 Dec; 90(6):2220–7

ONDANSETRON

Ondansetron: pharmacology of a specific 5HT3-receptor antagonist. Deegan R. **Am J Med Sci** 1992 Dec; 304(6):373–8 (61 ref.)
Ondansetron and chest pain [letter] Palmer JB, et al. **Lancet** 1992 Dec 5;340(8832):1410

OOCYTES

Effects of luteinizing hormone on glucose metabolism in cumulus-enclosed bovine oocytes matured in vitro. Zuelke KA, et al. **Endocrinology** 1992 Dec;131(6):2690–6

OPERATING ROOMS

X-ray hazards in the OR [letter] Stryeski R. **Am J Nurs** 1992 Oct;92(10):24
Intelligent alarms reduce anesthesiologist's response time to critical faults. Westenskow DR, et al. **Anesthesiology** 1992 Dec;77(6):1074–9

OPHTHALMOLOGY

RBRVS gets an eye test [letter] Tennant JS. **JAMA** 1992 Dec 16;268(23):3313

OPPORTUNISTIC INFECTIONS

Ganciclovir prophylaxis to prevent cytomegalovirus disease after allogeneic marrow transplant. Goodrich JM, et al. **Ann Intern Med** 1993 Feb 1;118(3):173–8
Ganciclovir prophylaxis of cytomegalovirus infection and disease in allogeneic bone marrow transplant recipients. Results of a placebo-controlled, double-blind trial. Winston DJ, et al. **Ann Intern Med** 1993 Feb 1; 118(3):179–84
Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Arabia FA, et al. **Ann Thorac Surg** 1993 Jan;55(1):8–11

OPTIC DISK

Vitreous pulsations, relative hypotony, and retrobulbar cyst associated with a congenital optic pit [letter] Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):767–9

OPTIC NERVE

Spontaneous retinal reattachment in a patient with persistent hyperplastic primary vitreous and an optic nerve coloboma [letter] Shami M, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):769–71

OPTIC NERVE DISEASES

Vitreous pulsations, relative hypotony, and retrobulbar cyst associated with a congenital optic pit [letter] Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):767–9

OPTIC NEURITIS

Genetic susceptibility to multiple sclerosis linked to myelin basic protein gene [letter] Colover J. **Lancet** 1993 Jan 2; 341(8836):56
Current therapy for disorders of the optic nerve. Arnold AC. **West J Med** 1992 Oct;157(4):451–2

ORBIT

The orbital muscle of Müller. Jordan DR. **Arch Ophthalmol** 1992 Dec;110(12):1798–9

ORCHIECTOMY

Laparoscopic orchidectomy in cryptorchidism. Hennigan TW, et al. **Br J Surg** 1992 Nov;79(11):1166
Orchiectomy and nilutamide or placebo as treatment of metastatic prostatic cancer in a multinational double-blind randomized trial. Janknegt RA, et al. **J Urol** 1993 Jan; 149(1):77–82; discussion 83

ORGAN PRESERVATION

Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144–50
Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589–96
Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610–7
Autoperfusion of the heart and lungs for preservation with preserving the bronchial circulation [letter] Takao M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1748–9
Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572–81
Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. Satoh S, et al. **J Urol** 1993 Jan;149(1):186–9

ORGAN PROCUREMENT

Mandated choice. The preferred solution to the organ shortage? Spital A. **Arch Intern Med** 1992 Dec; 152(12):2421–4
Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Nolan MT, et al. **Heart Lung** 1992 Nov-Dec; 21(6):540–7

ORGANELLES

Insulin induces the translocation of GLUT4 from a unique intracellular organelle to transverse tubules in rat skeletal muscle. Marette A, et al. **Diabetes** 1992 Dec;41(12):1562–9

ORGANIC MENTAL DISORDERS, PSYCHOTIC

Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146–8

ORGANIZATIONAL OBJECTIVES

Unit-based shared governance. Nurturing the vision. Davis PA. **J Nurs Adm** 1992 Dec;22(12):46–50

ORGANOMETALLIC COMPOUNDS

MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. Jensen MC, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):153–7
Delineation of acute myocardial infarction with dysprosium DTPA-BMA: influence of dose of magnetic susceptibility contrast medium. Saeed M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1634–41
Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Mahfouz AE, et al. **Radiology** 1993 Jan;186(1):133–8
Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153–7
Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Mühler A, et al. **Radiology** 1993 Jan;186(1):139–46
Dual mechanisms for change in myocardial signal intensity by means of a single MR contrast medium: dependence on concentration and pulse sequence. Saeed M, et al. **Radiology** 1993 Jan;186(1):175–82

ORGANOPHOSPHORUS COMPOUNDS

A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972–8

ORGANOTECHNETIUM COMPOUNDS

Diagnostic significance of 99mTc-dimercaptosuccinic acid (DMSA) scintigraphy in urinary tract infection. Jakobsson B, et al. **Arch Dis Child** 1992 Nov;67(11):1338–42
The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection [letter] Wilson D. **Br J Radiol** 1992 Nov;65(779):1055
Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43–7

ORNITHINE CARBAMOYLTRANSFERASE

An unusual presentation of medium-chain acyl coenzyme A dehydrogenase deficiency. Marsden D, et al. **Am J Dis Child** 1992 Dec;146(12):1459–62
The clinical, biochemical, and molecular spectrum of ornithine transcarbamylase deficiency. Tuchman M. **J Lab Clin Med** 1992 Dec;120(6):836–50 (32 ref.)

ORNITHINE DECARBOXYLASE

Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Narayan S, et al. **Gastroenterology** 1992 Dec;103(6):1823–32

OROPHARYNGEAL NEOPLASMS

Comprehensive treatment strategy for oral and oropharyngeal cancer. O'Brien CJ, et al. **Am J Surg** 1992 Dec;164(6):582–6
Results of surgical treatment of T3 and T4 tumors of the oral cavity and oropharynx. Pinsolle J, et al. **Am J Surg** 1992 Dec;164(6):587–91

OROPHARYNX

Alterations in oropharyngeal flora in patients with a nasogastric tube: a cohort study. Thomas S, et al. **Crit Care Med** 1992 Dec;20(12):1677–80

ORTHOMYXOVIRUS TYPE A, HUMAN

Influenza A virus binding to human neutrophils and cross-linking requirements for activation. Daigneault DE, et al. **Blood** 1992 Dec 15;80(12):3227–34

ORTHOPEDICS

The silver anniversary of The Hip Society. A brief history. Eftekhar NS, et al. **Clin Orthop** 1992 Dec;(285):7–10
The principles of medical ethics in orthopaedic surgery [editorial] Hensinger RN. **J Bone Joint Surg Am** 1992 Dec; 74(10):1439–40
Ionising radiation and the orthopaedic surgeon [letter] Stoker DJ. **J Bone Joint Surg Br** 1992 Nov;74(6):934

ORTHOPTICS

Combined and separate effects of eye patching and visual stimulation on unilateral neglect following stroke. Butter CM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1133–9

ORTHOTIC DEVICES

Effect of external hip protectors on hip fractures. Lauritzen JB, et al. **Lancet** 1993 Jan 2;341(8836):11–3

OSSEOINTEGRATION

Quantification of implant micromotion, strain shielding, and bone resorption with porous-coated anatomic medullary locking femoral prostheses. Engh CA, et al. **Clin Orthop** 1992 Dec;(285):13–29

OSSIFICATION, HETEROTOPIC

Heterotopic ossification and deep venous thrombosis: concurrence (?), bleeding complications, and caval interruption. Gutknecht DR. **South Med J** 1992 Dec; 85(12):1244–6

OSTEITIS DEFORMANS

Malignant transformation in Paget disease of bone. Hadjipavlou A, et al. **Cancer** 1992 Dec 15;70(12):2802–8 (37 ref.)
The articular manifestations of Paget's disease of bone. A case report. Kuo JS, et al. **Clin Orthop** 1992 Dec; (285):250–4

OSTEOARTHRITIS

The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Bolten W, et al. **Br J Rheumatol** 1992 Nov;31(11):753–8
Urinary collagen crosslinks reflect the radiographic severity of knee osteoarthritis. Thompson PW, et al. **Br J Rheumatol** 1992 Nov;31(11):759–61
Studies of the articular cartilage proteoglycan aggrecan in health and osteoarthritis. Evidence for molecular heterogeneity and extensive molecular changes in disease. Rizkalla G, et al. **J Clin Invest** 1992 Dec;90(6):2268–77
Remodelling of subchondral bone in osteoarthritis: a histomorphometric study. Amir G, et al. **J Clin Pathol** 1992 Nov;45(11):990–2

OSTEOARTHRITIS, HIP

Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. Sugano N, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1543–5

Cemented versus uncemented femoral components in the ring hip prosthesis. Godsiff SP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):822–4

OSTEOBLASTS

Characterization of human osteoblast and megakaryocyte-derived osteonectin (SPARC). Kelm RJ Jr, et al. **Blood** 1992 Dec 15;80(12):3112–9

Multiple regulatory effects by transforming growth factor-beta on type I collagen levels in osteoblast-enriched cultures from fetal rat bone. Centrella M, et al. **Endocrinology** 1992 Dec;131(6):2863–72

OSTEOCHONDRITIS

Positive correlation between ulnar shortness (relative to the radius) and Kienböck's disease [letter] Mjöberg B. **Clin Orthop** 1992 Dec;(285):280–5

OSTEOCLASTS

Human parathyroid hormone-related peptide-(107–111) does not inhibit bone resorption in neonatal mouse calvariae. Sone T, et al. **Endocrinology** 1992 Dec;131(6):2742–6

OSTEOGENESIS

In vitro bone-cell response to a capacitively coupled electrical field. The role of field strength, pulse pattern, and duty cycle. Brighton CT, et al. **Clin Orthop** 1992 Dec; (285):255–62

Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4

OSTEOGENESIS IMPERFECTA

In utero clue to congenital lethal osteogenesis imperfecta [letter] Andrews M, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):212

OSTEOLYSIS

Osteolysis after silicone arthroplasty. Harboldt SL, et al. **Am J Clin Pathol** 1992 Dec;98(6):594–7

Osteolysis after biodegradable pin fixation of fractures in children. Fraser RK, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):929–30

OSTEOLYSIS, ESSENTIAL

Massive osteolysis (Gorham's disease) of the temporomandibular joint. Freedy RM, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1018–20

Multicentric Gorham's disease. Tauro B. **J Bone Joint Surg Br** 1992 Nov;74(6):928–9

OSTEOMA, OSTEOID

CT-guided excision of osteoid osteoma [letter] Atar D, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):211

A method for location of an osteoid-osteoma of the femur at operation. A case report. Ziegler DN, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1549–52

Osteoid osteoma of the distal phalanx of the finger: a diagnostic challenge. Brown RE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1016–21

Osteoid osteomas of the femoral neck: report of four cases evaluated with isotopic bone scanning, CT, and MR imaging. Goldman AB, et al. **Radiology** 1993 Jan; 186(1):227–32

Reactive soft-tissue mass associated with osteoid osteoma: correlation of MR imaging features with pathologic findings. Woods ER, et al. **Radiology** 1993 Jan;186(1):221–5

OSTEOMYELITIS

Indium 111-labeled leukocyte scintigraphy in evaluating head and neck infections. Epstein JS, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):961–8

Osteomyelitis of the calcaneum. Wang EH, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):906–9

Osteomyelitis of the mandibular condyle: report of a case. Kanemoto K, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1337–9

Cryptococcal osteomyelitis and cellular immunodeficiency associated with interleukin-2 deficiency. Sorensen RU, et al. **J Pediatr** 1992 Dec;121(6):873–9

OSTEONECTIN

Characterization of human osteoblast and megakaryocyte-derived osteonectin (SPARC). Kelm RJ Jr, et al. **Blood** 1992 Dec 15;80(12):3112–9

OSTEOPATHIC MEDICINE

The crisis in osteopathic medicine. Meyer CT, et al. **Acad Med** 1992 Dec;67(12):810–6

OSTEOPOROSIS

Bone mineral density and abstention-induced changes in bone and mineral metabolism in noncirrhotic male alcoholics. Laitinen K, et al. **Am J Med** 1992 Dec;93(6):642–50

Osteoporosis in men [letter] Allain T, et al. **BMJ** 1992 Oct 17;305(6859):955–6

Phantoms for evaluating the performance characteristics of bone densitometers. Royle GJ, et al. **Br J Radiol** 1992 Nov; 65(779):1030–4

Estrogen status and heredity are major determinants of premenopausal bone mass. Armamento-Villareal R, et al. **J Clin Invest** 1992 Dec;90(6):2464–71

Sex differences in osteoporosis in older adults with non-insulin-dependent diabetes mellitus. Barrett-Connor E, et al. **JAMA** 1992 Dec 16;268(23):3333–7

The prevention and treatment of osteoporosis [letter] Coen D, et al. **N Engl J Med** 1993 Jan 7;328(1):66

The prevention and treatment of osteoporosis [letter] Prior JC, et al. **N Engl J Med** 1993 Jan 7;328(1):65; discussion 66

The prevention of bone loss in young women treated with GnRH analogues with "add-back" estrogen therapy. Leather AT, et al. **Obstet Gynecol** 1993 Jan;81(1):104–7

OSTEOPOROSIS, POSTMENOPAUSAL

Estrogen and postmenopausal osteoporosis [letter] Gordan GS. **Ann Intern Med** 1993 Jan 15;118(2):155; discussion 156

Estrogen and postmenopausal osteoporosis [letter] McGivney S. **Ann Intern Med** 1993 Jan 15;118(2):155; discussion 156

Estrogen and postmenopausal osteoporosis [letter] Petrovic O. **Ann Intern Med** 1993 Jan 15;118(2):155–6

OSTEOSARCOMA

A significant proportion of patients with osteosarcoma may belong to Li-Fraumeni cancer families. Porter DE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):883–6

OSTEOSCLEROSIS

Dense bones. Vinnicombe S, et al. **Br J Radiol** 1992 Nov; 65(779):1049–50

OSTEOTOMY

Absorbable pins of self-reinforced poly-L-lactic acid for fixation of fractures and osteotomies. Pihlajamäki H, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):853–7

In vitro strength analysis of sagittal split osteotomy fixation: noncompression monocortical plates versus bicortical position screws. Anucul B, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1295–9

Cross-sectional tomography in evaluation of patients undergoing sagittal split osteotomy. Hallikainen D, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1269–73

The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093–5

Refinements in pterygomaxillary dissociation for total midface osteotomies: instrumentation, technique, and CT scan analysis. Posnick JC, et al. **Plast Reconstr Surg** 1993 Jan;91(1):167–72

OTITIS MEDIA

Single-dose intramuscular ceftriaxone for acute otitis media in children. Green SM, et al. **Pediatrics** 1993 Jan; 91(1):23–30

OTITIS MEDIA, SUPPURATIVE

Mechanisms of retraction pocket formation in the pediatric tympanic membrane. Ruah CB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1298–305

OTITIS MEDIA WITH EFFUSION

Mechanisms of retraction pocket formation in the pediatric tympanic membrane. Ruah CB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1298–305

Glue ear guidelines: time to act on the evidence [editorial] **Lancet** 1992 Nov 28;340(8831):1324–5

Glue ear guidelines [letter] Bisset AF. **Lancet** 1993 Jan 2; 341(8836):57

Glue ear guidelines [letter] Brown HM. **Lancet** 1993 Jan 2; 341(8836):57

Glue ear guidelines [letter] Scadding GK, et al. **Lancet** 1993 Jan 2;341(8836):57

OTORHINOLARYNGOLOGIC DISEASES

Indium 111-labeled leukocyte scintigraphy in evaluating head and neck infections. Epstein JS, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):961–8

OUABAIN

Ouabain as an amplifier of mineralocorticoid-induced hypertension. Sekihara H, et al. **Endocrinology** 1992 Dec; 131(6):3077–82

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Patient mix and utilization of resources [letter] Jung BC. **JAMA** 1993 Jan 6;269(1):43–4

Patient mix and utilization of resources [letter] Louis DZ, et al. **JAMA** 1993 Jan 6;269(1):43–4

Contribution of a measure of disease complexity (COMPLEX) to prediction of outcome and charges among hospitalized patients [see comments] Naessens JM, et al. **Mayo Clin Proc** 1992 Dec;67(12):1140–9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1203–5.

OUTCOME ASSESSMENT (HEALTH CARE)

Assessing providers of coronary revascularization: a method for peer review organizations. Hartz AJ, et al. **Am J Public Health** 1992 Dec;82(12):1631–40

Quality of life measures in health care. I: Applications and issues in assessment. Fitzpatrick R, et al. **BMJ** 1992 Oct 31;305(6861):1074–7

Quality of life measures in health care. II: Design, analysis, and interpretation. Fletcher A, et al. **BMJ** 1992 Nov 7; 305(6862):1145–8

Outcomes and the management of health care. Health Services Research Group. **Can Med Assoc J** 1992 Dec 15; 147(12):1775–80

Intensive care unit outcome in the very elderly. Kass JE, et al. **Crit Care Med** 1992 Dec;20(12):1666–71

Outcome assessment in oral and maxillofacial surgery advanced education programs. Mercuri LG. **J Oral Maxillofac Surg** 1992 Dec;50(12):1314–9

Outcomes and PORTs [editorial] **Lancet** 1992 Dec 12; 340(8833):1439

Chronic total obstruction and short-term outcome: the Excimer Laser Coronary Angioplasty Registry experience [see comments] Holmes DR Jr, et al. **Mayo Clin Proc** 1993 Jan;68(1):5–10. Comment in: Mayo Clin Proc 1993 Jan;68(1):83–5.

How well does the patient's burden of illness explain differences in outcome? [editorial; comment] Kahn KL. **Mayo Clin Proc** 1992 Dec;67(12):1203–5. Comment on: Mayo Clin Proc 1992 Dec;67(12):1140–9.

OUTPATIENT CLINICS, HOSPITAL

Secondary care beyond Tomlinson: an opportunity to be seized or squandered? Moss F, et al. **BMJ** 1992 Nov 14; 305(6863):1211–4

OUTPATIENTS

Outpatients' attitudes regarding advance directives. Edinger W, et al. **J Fam Pract** 1992 Dec;35(6):650–3

OVARIAN CYSTS

Transvaginal ultrasound, color flow, and Doppler waveform of the postmenopausal adnexal mass. Kurjak A, et al. **Obstet Gynecol** 1992 Dec;80(6):917–21

OVARIAN DISEASES

Aldose reductase inhibition prevents galactose-induced ovarian dysfunction in the Sprague-Dawley rat. Meyer WR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1837–43

OVARIAN HYPERSTIMULATION SYNDROME

Management of severe ovarian hyperstimulation syndrome by ascitic fluid aspiration and intensive intravenous fluid therapy. Aboulghar MA, et al. **Obstet Gynecol** 1993 Jan; 81(1):108–11

OVARIAN NEOPLASMS

DNA content and proliferative activity in ovarian small cell carcinomas of the hypercalcemic type. Implications for diagnosis, prognosis, and histogenesis. Eichhorn JH, et al. **Am J Clin Pathol** 1992 Dec;98(6):579–86

The effect of interferon gamma on epidermal growth factor receptor expression in normal and malignant ovarian epithelial cells. Boente MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1877–82

Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Kutteh WH, et al. **Am J Obstet Gynecol** 1992

Dec;167(6):1864–9
Photodynamic therapy of human ovarian epithelial carcinoma, OVCAR-3, heterotransplanted in the nude mouse. Peterson CM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1852–5
Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Williams S, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1870–6
Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Schofield DE, et al. **Am J Pathol** 1992 Dec;141(6):1265–9
Screening for cancers of the cervix and breast. Richert-Boe KE, et al. **Arch Intern Med** 1992 Dec;152(12):2405–11 (67 ref.)
Nonpulmonary small cell carcinomas of extragenital origin metastatic to the ovary. Eichhorn JH, et al. **Cancer** 1993 Jan 1;71(1):177–86
The development of hypercalcemia in a patient with an ovarian tumor producing parathyroid hormone-related protein. Fujino T, et al. **Cancer** 1992 Dec 15;70(12):2845–50 (27 ref.)
Different antigenic nature in apparently healthy women with high serum CA 125 levels compared with typical patients with ovarian cancer. Hosono MN, et al. **Cancer** 1992 Dec 15;70(12):2851–6
Expression of the HER-2/neu proto-oncogene in serous ovarian neoplasms. Seidman JD, et al. **Cancer** 1992 Dec 15;70(12):2857–60
Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Sumithran E, et al. **Cancer** 1992 Dec 15;70(12):2980–3
Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. Sugano N, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1543–5
Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. Galtier-Dereure F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1497–502
Ovarian cancer. The most lethal gynecologic malignancy. Brucks JA. **Nurs Clin North Am** 1992 Dec;27(4):835–45 (25 ref.)
The decline of CA 125 level after surgery reflects the size of residual ovarian cancer. Brand E, et al. **Obstet Gynecol** 1993 Jan;81(1):29–32
Meta-analysis of cisplatin, doxorubicin, and cyclophosphamide versus cisplatin and cyclophosphamide chemotherapy of ovarian carcinoma. Fanning J, et al. **Obstet Gynecol** 1992 Dec;80(6):954–60
A critical evaluation of transvaginal Doppler studies, transvaginal sonography, magnetic resonance imaging, and CA 125 in detecting ovarian cancer. Hata K, et al. **Obstet Gynecol** 1992 Dec;80(6):922–6
Transvaginal ultrasound, color flow, and Doppler waveform of the postmenopausal adnexal mass. Kurjak A, et al. **Obstet Gynecol** 1992 Dec;80(6):917–21
Cyst fluid CA 125 levels in ovarian epithelial neoplasms. Menczer J, et al. **Obstet Gynecol** 1993 Jan;81(1):25–8
A formula for predicting the risk of a positive second-look laparotomy in epithelial ovarian cancer: implications for a randomized trial. Morgan MA, et al. **Obstet Gynecol** 1992 Dec;80(6):944–8
Comprehensive restaging laparotomy in women with apparent early ovarian carcinoma. Soper JT, et al. **Obstet Gynecol** 1992 Dec;80(6):949–53
Ovarian cancer screening. The search for cost-effective methods. Williams L. **Postgrad Med** 1992 Dec;92(8):63–6, 72 (15 ref.)

OVARIECTOMY

Cocaine impairs gonadotropin secretion in oophorectomized monkeys. Cañez MS, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1785–93

OVARY

The effect of interferon gamma on epidermal growth factor receptor expression in normal and malignant ovarian epithelial cells. Boente MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1877–82
Transvaginal versus transrectal sonography in postmenopausal women. Nasri MN. **Br J Obstet Gynaecol** 1992 Nov;99(11):932–3
Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067–76
Tumor necrosis factor-alpha induces clustering in ovarian theca-interstitial cells in vitro. Zachow RJ, et al. **Endocrinology** 1992 Dec;131(6):2503–13
Preservation of ovarian function by ovarian transposition performed before pelvic irradiation during childhood. Thibaud E, et al. **J Pediatr** 1992 Dec;121(6):880–4
Transvaginal sonographic findings in ambulatory patients with suspected pelvic inflammatory disease. Cacciatore B, et al. **Obstet Gynecol** 1992 Dec;80(6):912–6
Transvaginal ultrasound, color flow, and Doppler waveform of the postmenopausal adnexal mass. Kurjak A, et al. **Obstet Gynecol** 1992 Dec;80(6):917–21

OVULATION

Neuropeptide Y potentiates luteinizing hormone (LH)-releasing hormone-induced LH secretion only under conditions leading to preovulatory LH surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2946–52
Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Bauer-Dantoin AC, et al. **Endocrinology** 1992 Dec; 131(6):2953–8
Enhanced stimulation of follicle maturation and ovulatory potential by long acting follicle-stimulating hormone agonists with extended carboxyl-terminal peptides. LaPolt PS, et al. **Endocrinology** 1992 Dec;131(6):2514–20

OWNERSHIP

Estimates of physician joint ventures [letter] Krushat WM, et al. **JAMA** 1992 Dec 23-30;268(24):3433–4

OXAZOLES

Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911–9

OXIDANTS

Evidence for oxidative stress in unstable angina. McMurray J, et al. **Br Heart J** 1992 Nov;68(5):454–7

OXIDES

Slaked lime and betel nut cancer in Papua New Guinea [letter] Kiyingi KS. **Lancet** 1992 Nov 28;340(8831):1357–8

OXIDOREDUCTASES

The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43
Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643–58

OXIDOREDUCTASES, N-DEMETHYLATING

The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Murray GI, et al. **Cancer** 1993 Jan 1;71(1):36–43

OXIMES

The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection [letter] Wilson D. **Br J Radiol** 1992 Nov;65(779):1055

OXIMETRY

Pulse oximetry in pulseless patients [letter] Mackey N, et al. **Anaesthesia** 1992 Nov;47(11):1010
Intra-aortic balloon pumps and the pulse oximeter [letter] Smith TC. **Anaesthesia** 1992 Nov;47(11):1010–1
Another use for pulse oximetry [letter] Stemp LI. **Anesthesiology** 1992 Dec;77(6):1236
Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery [letter] Sugrue M, et al. **Br J Surg** 1992 Nov;79(11):1246
A nurse-directed protocol using pulse oximetry to wean mechanically ventilated patients from toxic oxygen concentrations. Rotello LC, et al. **Chest** 1992 Dec; 102(6):1833–5
Use of a combined right ventricular ejection fraction-oximetry catheter system for coronary bypass surgery. Dorman BH, et al. **Crit Care Med** 1992 Dec; 20(12):1650–6
Pulse oximeter versus electrocardiogram [letter] Cozen HJ. **West J Med** 1992 Oct;157(4):471–2

OXYGEN

Lack of relation of coronary sinus oxygen content to extent of coronary artery disease or left ventricular dysfunction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1623–5
Ultrastructural analysis of contractile cell development in lung microvessels in hyperoxic pulmonary hypertension. Fibroblasts and intermediate cells selectively reorganize nonmuscular segments. Jones R. **Am J Pathol** 1992 Dec; 141(6):1491–505
Effects of repetitive airway obstruction on O2 saturation and systemic and pulmonary arterial pressure in anesthetized dogs. Iwase N, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1402–10
Tracheal gas insufflation during pressure-control ventilation. Effect of catheter position, diameter, and flow rate. Nahum A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1411–8
Oxygen-induced lung damage. Relationship to lung mitochondrial glutathione levels. Smith LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1452–7
Pulse oximetry in pulseless patients [letter] Mackey N, et al. **Anaesthesia** 1992 Nov;47(11):1010
Pre-oxygenation: the Hudson mask as an alternative technique. Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):974–6
The Laerdal pocket mask: effects of increasing supplementary oxygen flow. Thomas AN, et al. **Anaesthesia** 1992 Nov; 47(11):967–71
Pulse oximetry reference values at high altitude [letter] Pollard AJ. **Arch Dis Child** 1992 Nov;67(11):1413
Venous hyperoxia after cardiac arrest. Characterization of a defect in systemic oxygen utilization. Rivers EP, et al. **Chest** 1992 Dec;102(6):1787–93
High-dose magnesium sulfate attenuates pulmonary oxygen toxicity. Flink EB, et al. **Crit Care Med** 1992 Dec; 20(12):1692–8
Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243–51.). Hravnak M. **Heart Lung** 1992 Nov-Dec;21(6):578–82
Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. Shaul PW, et al. **J Clin Invest** 1992 Dec;90(6):2147–55

OXYGEN CONSUMPTION

What keeps oxygenation on track? Hayden RA. **Am J Nurs** 1992 Dec;92(12):32–40 (6 ref.)
Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Peebles DM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1916–7
Peri-operative liver graft function: monitoring using the relationship between blood glucose and oxygen consumption during anaesthesia. Steltzer H, et al. **Anaesthesia** 1992 Nov;47(11):955–8
Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Mault JR, et al. **Ann Thorac Surg** 1993 Jan;55(1):57–63; discussion 63–4
Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651–5
Venous hyperoxia after cardiac arrest. Characterization of a defect in systemic oxygen utilization. Rivers EP, et al. **Chest** 1992 Dec;102(6):1787–93
Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. de Tombe PP, et al. **Circulation** 1992 Dec;86(6):1945–54
Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. Connors R, et al. **J Pediatr** 1992 Dec;121(6):839–44
Maximization of oxygen delivery: a plea for moderation [editorial] Barone JE, et al. **J Trauma** 1992 Nov;33(5):651–3

OXYGEN INHALATION THERAPY

Pattern of non-ICU inpatient supplemental oxygen utilization in a university hospital. Albin RJ, et al. **Chest** 1992 Dec; 102(6):1672–5
Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135–8

OXYHEMOGLOBINS

Duration of apnea in anesthetized infants and children required for desaturation of hemoglobin to 95%. The influence of upper respiratory infection. Kinouchi K, et al. **Anesthesiology** 1992 Dec;77(6):1105–7

OXYTOCIN

Myometrial contractile responsiveness to oxytocin after dexamethasone suppression of circadian uterine activity in pregnant rhesus macaques during late gestation. Ducsay CA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1636–41
Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559–63
Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755–62
Maternal and neonatal outcomes after oxytocin augmentation in patients undergoing a trial of labor after prior cesarean delivery. Chelmow D, et al. **Obstet Gynecol** 1992 Dec; 80(6):966–71 (21 ref.)

OZONE

Effects of steady-state and variable ozone concentration profiles on pulmonary function. Hazucha MJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1487–93

PACEMAKER, ARTIFICIAL

Extraction of transvenous pacing leads [letter] Byrd CL. **Am Heart J** 1992 Dec;124(6):1667–8
Sinus node hibernation resolved by PTCA [letter] Molajo AO. **Am Heart J** 1992 Dec;124(6):1662
Permanent pacemaker implantation in premature infants less

than 2,000 grams of body weight. Ohmi M, et al. **Ann Thorac Surg** 1992 Dec;54(6):1223-5
Impact of the recommendations of the British Pacing and Electrophysiology Group on pacemaker prescription and on the immediate costs of pacing in the Northern Region. Ray SG, et al. **Br Heart J** 1992 Nov;68(5):531-4
Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533-41
A third-degree burn associated with external cardiac pacing in a five-year-old boy [letter] Walund DC, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1754-5

PAIN

The early development of pain relief clinics in the UK. Swerdlow M. **Anaesthesia** 1992 Nov;47(11):977-80
Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148-54. Comment in: Anesthesiology 1992 Dec;77(6):1059-61.
Exploration of variables related to children's behavioral distress during electrodiagnosis. Hays RM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1160-2
Reducing pain associated with injection of lidocaine [letter] Crighton A. **BMJ** 1992 Oct 17;305(6859):954-5
Thigh pain after hip arthroplasty [letter] Ivory JP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):934
Painful hypertrophic scarring and neuropeptides [letter] Parkhouse N, et al. **Lancet** 1992 Dec 5;340(8832):1410
Drugs for pain. **Med Lett Drugs Ther** 1993 Jan 8;35(887):1-6
Abscesses and thalamic pain [letter] Diaz JM, et al. **Neurology** 1992 Dec;42(12):2306-7
Pain management as a clinical challenge for nursing administration. Ferrell BR, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):263-8
Efficacy of manual therapy. Di Fabio RP. **Phys Ther** 1992 Dec;72(12):853-64 (68 ref.)
A rationale for the treatment of back pain and joint pain by manual therapy. Twomey LT. **Phys Ther** 1992 Dec; 72(12):885-92 (69 ref.)
Biodistribution of Sn-117m(4+)DTPA for palliative therapy of painful osseous metastases. Atkins HL, et al. **Radiology** 1993 Jan;186(1):279-83
Unrecognized association of sleep disorders and depression with chronic pelvic pain. Nolan TE, et al. **South Med J** 1992 Dec;85(12):1181-3

PAIN, POSTOPERATIVE

Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Chaplan SR, et al. **Anesthesiology** 1992 Dec;77(6):1090-4
A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Guinard JP, et al. **Anesthesiology** 1992 Dec;77(6):1108-15
Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Raja SN, et al. **Anesthesiology** 1992 Dec;77(6):1143-7
Policy for controlling pain after surgery: effect of sequential changes in management. Gould TH, et al. **BMJ** 1992 Nov 14;305(6863):1187-93
Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. Redden RJ. **J Oral Maxillofac Surg** 1992 Dec;50(12):1310-3 (31 ref.)
Management of postoperative pain. Clarke IM. **Lancet** 1993 Jan 2;341(8836):27
Decreasing prolonged swelling and pain associated with deep plane face lifts [letter] Hoefflin SM. **Plast Reconstr Surg** 1992 Dec;90(6):1125

PAINTINGS

Blistered Feet. Scgatzki SC. **AJR Am J Roentgenol** 1993 Jan; 160(1):32

PALLIATIVE TREATMENT

Biodistribution of Sn-117m(4+)DTPA for palliative therapy of painful osseous metastases. Atkins HL, et al. **Radiology** 1993 Jan;186(1):279-83

PALPATION

The effect of training on physical therapists' ability to apply specified forces of palpation. Keating J, et al. **Phys Ther** 1993 Jan;73(1):45-53

PAMPHLETS

Congress to simplify those complex, anxiety-provoking immunization booklets [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3413

PANCOAST'S SYNDROME

Pancoast tumor: use of MRI for tumor staging. Beale R, et al. **South Med J** 1992 Dec;85(12):1260-3 (19 ref.)

PANCREAS

Pancreatic exocrine and endocrine function after operations for chronic pancreatitis. Jalleh RP, et al. **Ann Surg** 1992 Dec;216(6):656-62
Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Stephanian E, et al. **Ann Surg** 1992 Dec; 216(6):663-72
Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Ichihara T, et al. **Cancer** 1993 Jan 1;71(1):71-81
Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632-9
Cytological changes in the pancreas of transgenic mice overexpressing transforming growth factor alpha. Bockman DE, et al. **Gastroenterology** 1992 Dec;103(6):1883-92
Human pancreatic tissue concentration of bactericidal antibiotics. Büchler M, et al. **Gastroenterology** 1992 Dec; 103(6):1902-8
Importance of endogenous prostaglandins for the toxicity of cyclosporin A to rat endocrine and exocrine pancreas? Rünzi M, et al. **Gut** 1992 Nov;33(11):1572-7
Minimal change chronic pancreatitis. Walsh TN, et al. **Gut** 1992 Nov;33(11):1566-71
Enzyme replacement for patients with cystic fibrosis [letter] Holben DH, et al. **J Am Diet Assoc** 1993 Jan;93(1):14
Cytotoxic effects of cyclosporin A on the exocrine pancreas in rats. Hirano T, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):495-500

PANCREAS TRANSPLANTATION

Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Stephanian E, et al. **Ann Surg** 1992 Dec; 216(6):663-72
Lack of feedback inhibition of insulin secretion in denervated human pancreas. Luzi L, et al. **Diabetes** 1992 Dec; 41(12):1632-9
Seminars in medicine of the Beth Israel Hospital, Boston: Pancreatic and islet transplantation for diabetes--cures or curiosities? Robertson RP. **N Engl J Med** 1992 Dec 24; 327(26):1861-8 (55 ref.)

PANCREATECTOMY

False aneurysm of the abdominal aorta following pancreatectomy. Edwards AT, et al. **Br J Surg** 1992 Nov; 79(11):1144

PANCREATIC CYST

Papillary cystic tumors of the pancreas. Assessment of their malignant potential. Nishihara K, et al. **Cancer** 1993 Jan 1;71(1):82-92 (36 ref.)

PANCREATIC DISEASES

Human pancreatitis-associated protein. Messenger RNA cloning and expression in pancreatic diseases. Orelle B, et al. **J Clin Invest** 1992 Dec;90(6):2284-91

PANCREATIC NEOPLASMS

Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. Charnsangavej C, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):49-52
Pylorus-preserving versus standard pancreaticoduodenectomy: an analysis of 110 pancreatic and periampullary carcinomas [letter] Blankensteijn JD. **Br J Surg** 1992 Nov;79(11):1249
Recurrent acromegaly resulting from ectopic growth hormone gene expression by a metastatic pancreatic tumor. Ezzat S, et al. **Cancer** 1993 Jan 1;71(1):66-70
Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Ichihara T, et al. **Cancer** 1993 Jan 1;71(1):71-81
Papillary cystic tumors of the pancreas. Assessment of their malignant potential. Nishihara K, et al. **Cancer** 1993 Jan 1;71(1):82-92 (36 ref.)
Malignant fibrous histiocytoma coexistent with mucinous cystadenoma of the pancreas. Tsujimura T, et al. **Cancer** 1992 Dec 15;70(12):2792-6
Decreased expression of transforming growth factor alpha during differentiation of human pancreatic cancer cells. Estival A, et al. **Gastroenterology** 1992 Dec;103(6):1851-9
Pancreatic endocrine tumors--seek and ye shall find. Van Dam J, et al. **Gastroenterology** 1992 Dec;103(6):1982-4
Prospective study of aggressive resection of metastatic pancreatic endocrine tumors. Carty SE, et al. **Surgery** 1992 Dec;112(6):1024-31; discussion 1031-2
A randomized, prospective trial of postoperative somatostatin analogue in patients with neuroendocrine tumors of the pancreas. Lange JR, et al. **Surgery** 1992 Dec;112(6):1033-7; discussion 1037-8
Occult functioning insulinomas: which localizing studies are indicated? van Heerden JA, et al. **Surgery** 1992 Dec; 112(6):1010-4; discussion 1014-5

PANCREATICOJEJUNOSTOMY

Successful pancreatojejunal anastomosis for pancreatoduodenectomy. Matsumoto Y, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):555-62

PANCREATITIS

Pancreatic exocrine and endocrine function after operations for chronic pancreatitis. Jalleh RP, et al. **Ann Surg** 1992 Dec;216(6):656-62
Underrecognition of chylomicronemia as a cause of acute pancreatitis. Searles GE, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1806-8
Comparison of different treatment modalities in experimental pancreatitis in rats. Kimura W, et al. **Gastroenterology** 1992 Dec;103(6):1916-24
Hepatic aberrations in patients with chronic pancreatitis [letter] Haboubi NY, et al. **Gut** 1992 Nov;33(11):1581-2
Minimal change chronic pancreatitis. Walsh TN, et al. **Gut** 1992 Nov;33(11):1566-71
Erwinase-induced pancreatitis [letter] Békássy A, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1552-3
The mechanism of conversion of xanthine dehydrogenase to xanthine oxidase in acute pancreatitis in the canine isolated pancreas preparation. Nordback IH, et al. **Surgery** 1993 Jan;113(1):90-7

PANCREATODUODENECTOMY

Pylorus-preserving versus standard pancreaticoduodenectomy: an analysis of 110 pancreatic and periampullary carcinomas [letter] Blankensteijn JD. **Br J Surg** 1992 Nov;79(11):1249
Successful pancreatojejunal anastomosis for pancreatoduodenectomy. Matsumoto Y, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):555-62
Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Delcore R, et al. **Surgery** 1992 Dec;112(6):1016-22; discussion 1022-3 (26 ref.)

PANCREATOPEPTIDASE

Mucus hypersecretion in bronchiectasis. The role of neutrophil proteases. Fahy JV, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1430-3

PANIC DISORDER

Treatment of panic disorder in coronary artery disease [letter] Grafing MR, et al. **Am J Psychiatry** 1993 Jan;150(1):168

PANNICULITIS

Erythematous plaque on the leg. Vilanova's disease (subacute nodular migratory panniculitis). Ross M, et al. **Arch Dermatol** 1992 Dec;128(12):1644-5, 1647

PANUVEITIS

Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Pillai S, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):773-5

PAPILLOMA

Solitary squamous cell papilloma of the trachea. Naka Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):189-93 (31 ref.)

PAPILLOMAVIRUSES

'Cystic papilloma': human papillomavirus in a palmar epidermoid cyst [letter] Egawa K, et al. **Arch Dermatol** 1992 Dec;128(12):1658-9
Detection of human papillomavirus deoxyribonucleic acid in penile carcinoma by polymerase chain reaction and in situ hybridization. Iwasawa A, et al. **J Urol** 1993 Jan; 149(1):59-63 (20 ref.)
Human papillomavirus DNA in urine of women with preneoplastic and neoplastic cervical lesions [letter] Das BC, et al. **Lancet** 1992 Dec 5;340(8832):1417-8
Human papillomaviruses and other influences on survival from cervical cancer in Panama. DeBritton RC, et al. **Obstet Gynecol** 1993 Jan;81(1):19-24
Second genital primary squamous neoplasms in vulvar carcinoma: viral and histopathologic correlates. Mitchell MF, et al. **Obstet Gynecol** 1993 Jan;81(1):13-8
Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5-12

PARALYSIS

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves [letter] Rush JA. **Am J Ophthalmol** 1992 Dec 15;114(6):777-8
Pudendal nerve palsy complicating intramedullary nailing of the femur. Brumback RJ, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1450-5
Modification of the L'Episcopo procedure for brachial plexus birth palsies. Covey DC, et al. **J Bone Joint Surg Br** 1992

Nov;74(6):897-901
Provocation paralysis [letter] Eggers HJ, et al. **Lancet** 1993 Jan 2;341(8836):62
Provocation paralysis [letter] Wyatt HV. **Lancet** 1993 Jan 2;341(8836):61-2
Persistent paralysis after vecuronium administration [letter] Conway EE Jr. **N Engl J Med** 1992 Dec 24;327(26):1882
Persistent paralysis after vecuronium administration [letter] Gazmuri RJ, et al. **N Engl J Med** 1992 Dec 24; 327(26):1881-2

PARAMYXOVIRUS INFECTIONS

Virus-induced apnoea and theophylline [letter] Johnston DM, et al. **Lancet** 1992 Nov 28;340(8831):1352

PARANEOPLASTIC SYNDROMES

Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Darnell RB, et al. **Lancet** 1993 Jan 2;341(8836):21-2

PARANOID PERSONALITY DISORDER

Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Thaker G, et al. **Am J Psychiatry** 1993 Jan; 150(1):66-71

PARAPLEGIA

Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Onishchuk JL, et al. **Anesthesiology** 1992 Dec;77(6):1221-3
Denervation in paraplegia [letter] Landau W. **Neurology** 1992 Dec;42(12):2306

PARAPROTEINEMIAS

Plasma-cell dyscrasia with polyneuropathy. The spectrum of POEMS syndrome. Miralles GD, et al. **N Engl J Med** 1992 Dec 31;327(27):1919-23

PARASITOLOGY

Parasitology: United Kingdom National Quality Assessment Scheme. Hawthorne M, et al. **J Clin Pathol** 1992 Nov; 45(11):968-74

PARASYMPATHETIC NERVOUS SYSTEM

Sensory, parasympathetic, and sympathetic neural influences in the nasal mucosa. Baraniuk JN. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1045-50 (32 ref.)
The physiology and pathophysiology of the parasympathetic nervous system in nasal disease: an overview. Kaliner MA. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1044-5

PARASYMPATHOLYTICS

Intranasal Anticholinergic Treatment of Nasal Disorders. San Francisco, California, March 6, 1991. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1041-86
The use of intranasal anticholinergic agents in the treatment of nonallergic perennial rhinitis. Borts MR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1065-70 (50 ref.)
The anticholinergic treatment of allergic perennial rhinitis. Georgitis JW. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1071-6
Intranasal anticholinergic therapy of rhinorrhea. Meltzer EO. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1055-64 (22 ref.)

PARATHYROID GLANDS

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167-8
Individual parathyroid cells exhibit cyclic secretion of parathyroid hormone and chromogranin-A (as measured by a novel sequential hemolytic plaque assay). Ritchie CK, et al. **Endocrinology** 1992 Dec;131(6):2638-42
Estrogen receptors and biologic response in rat parathyroid tissue and C cells. Naveh-Many T, et al. **J Clin Invest** 1992 Dec;90(6):2434-8
Diagnosis of hyperparathyroidism with US after autotransplantation: results of a prospective study. Winkelbauer F, et al. **Radiology** 1993 Jan;186(1):255-7
The effect of cryopreservation on cell viability and hormone secretion in human parathyroid tissue. Herrera MF, et al. **Surgery** 1992 Dec;112(6):1096-101; discussion 1101-2
Long-term effects of parathyroid operation on serum calcium and parathyroid hormone values in sporadic primary hyperparathyroidism. Lundgren E, et al. **Surgery** 1992 Dec; 112(6):1123-9
Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5
Prospective evaluation of the efficacy of technetium 99m sestamibi and iodine 123 radionuclide imaging of abnormal parathyroid glands. Wei JP, et al. **Surgery** 1992 Dec; 112(6):1111-6; discussion 1116-7

PARATHYROID HORMONES

Individual parathyroid cells exhibit cyclic secretion of parathyroid hormone and chromogranin-A (as measured by a novel sequential hemolytic plaque assay). Ritchie CK, et al. **Endocrinology** 1992 Dec;131(6):2638-42
Human parathyroid hormone-related peptide-(107-111) does not inhibit bone resorption in neonatal mouse calvariae. Sone T, et al. **Endocrinology** 1992 Dec;131(6):2742-6
Role of protein kinase C in parathyroid hormone stimulation of renal 1,25-dihydroxyvitamin D3 secretion. Janulis M, et al. **J Clin Invest** 1992 Dec;90(6):2278-83
Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Kao PC, et al. **Mayo Clin Proc** 1993 Jan;68(1):96-7
Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] Rao DS, et al. **N Engl J Med** 1993 Jan 21; 328(3):171-5. Comment in: N Engl J Med 1993 Jan 21;328(3):205-6.
The effect of cryopreservation on cell viability and hormone secretion in human parathyroid tissue. Herrera MF, et al. **Surgery** 1992 Dec;112(6):1096-101; discussion 1101-2
Long-term effects of parathyroid operation on serum calcium and parathyroid hormone values in sporadic primary hyperparathyroidism. Lundgren E, et al. **Surgery** 1992 Dec; 112(6):1123-9
Role of the oral calcium-loading test with measurement of intact parathyroid hormone in the diagnosis of symptomatic subtle primary hyperparathyroidism. Monchik JM, et al. **Surgery** 1992 Dec;112(6):1103-9; discussion 1109-10
Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5

PARATHYROID NEOPLASMS

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167-8
Unprecipitated rupture of the brachiocephalic artery during repeated surgery for parathyroid carcinoma. Buist LJ, et al. **Br J Surg** 1992 Nov;79(11):1158
Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Sardi A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):563-8
Multiglandular disease in seemingly sporadic primary hyperparathyroidism revisited: where are we in the early 1990s? A plea against unilateral parathyroid exploration. Proye CA, et al. **Surgery** 1992 Dec;112(6):1118-22
Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5

PARAVENTRICULAR HYPOTHALAMIC NUCLEUS

Neuropeptide Y release from the paraventricular nucleus increases in association with hyperphagia in streptozotocin-induced diabetic rats. Sahu A, et al. **Endocrinology** 1992 Dec;131(6):2979-85

PARENT-CHILD RELATIONS

Impact of day care on parents and family. Pawl JH. **Pediatrics** 1993 Jan;91(1 Pt 2):222-4

PARENTAL LEAVE

Employers and child care. Galinsky E, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):209-17
Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182-8

PARENTERAL NUTRITION

Parenteral nutrition complications [letter] Greenholz SK. **Am J Dis Child** 1992 Dec;146(12):1421

PARENTING

Mandatory parental consent to abortion. Council on Ethical and Judicial Affairs, American Medical Association. **JAMA** 1993 Jan 6;269(1):82-6

PARENTS

How useful do parents find home peak flow monitoring for children with asthma? Lloyd BW, et al. **BMJ** 1992 Nov 7;305(6862):1128-9
Putting a child in day care: issues for working parents. Brazelton TB. **Pediatrics** 1993 Jan;91(1 Pt 2):271-2
Overtreatment of neonates [letter] Fleischman AR. **Pediatrics** 1993 Jan;91(1):169
Overtreatment of neonates [letter] Gartner LM. **Pediatrics** 1993 Jan;91(1):169-70
Looking at the child care landscape. Lombardi J. **Pediatrics** 1993 Jan;91(1 Pt 2):179-81
Impact of day care on parents and family. Pawl JH. **Pediatrics** 1993 Jan;91(1 Pt 2):222-4
Overtreatment of neonates [letter] Weil WB Jr. **Pediatrics** 1993 Jan;91(1):170-1

PARIETAL LOBE

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59-65

PARITY

Age at last full-term pregnancy and risk of breast cancer [see comments] Kalache A, et al. **Lancet** 1993 Jan 2; 341(8836):33-6. Comment in: Lancet 1993 Jan 2;341(8836):24-5.

PARKINSON DISEASE

Selegiline and manic behavior in Parkinson's disease [letter] Kurlan R, et al. **Arch Neurol** 1992 Dec;49(12):1231
Cerebral glucose metabolism in Parkinson's disease with and without dementia. Peppard RF, et al. **Arch Neurol** 1992 Dec;49(12):1262-8
FDA user fee may speed approval of Alzheimer's, Parkinson's drugs [news] **Geriatrics** 1992 Dec;47(12):15-6
How accurate is death certification of multiple system atrophy? [letter] Wenning GK, et al. **Lancet** 1992 Dec 12; 340(8833):1481-2
Effects of tocopherol and deprenyl on the progression of disability in early Parkinson's disease. The Parkinson Study Group. **N Engl J Med** 1993 Jan 21;328(3):176-83
New insights into the cause of Parkinson's disease. Jenner P, et al. **Neurology** 1992 Dec;42(12):2241-50 (104 ref.)

PAROMOMYCIN

Treatment of cryptosporidiosis with paromomycin. A report of five cases. Armitage K, et al. **Arch Intern Med** 1992 Dec;152(12):2497-9

PAROTID GLAND

Parotidectomy for parotid tumours: 19-year experience from The Netherlands. Debets JM, et al. **Br J Surg** 1992 Nov; 79(11):1159-61

PAROTID NEOPLASMS

Smoking as an etiologic factor in the development of Warthin's tumor of the parotid gland. Kotwall CA. **Am J Surg** 1992 Dec;164(6):646-7
Parotidectomy for parotid tumours: 19-year experience from The Netherlands. Debets JM, et al. **Br J Surg** 1992 Nov; 79(11):1159-61
Hemangiopericytoma of the parotid gland: report of case. Lee G, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1329-32

PAROTITIS

Histopathologic findings in a case of recurrent parotitis in adulthood. Wang S, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1332-3

PARTIAL THROMBOPLASTIN TIME

Preventing anticoagulant-related bleeding [letter] Davidson B. **Ann Intern Med** 1993 Jan 15;118(2):158-9

PARVALBUMINS

Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. Ferrer I, et al. **J Neurosurg** 1993 Jan;78(1):133-7

PASTEURELLA INFECTIONS

Pasteurella multocida endocarditis. Hombal SM, et al. **Am J Clin Pathol** 1992 Dec;98(6):565-8 (16 ref.)

PASTEURELLA MULTOCIDA

Pasteurella multocida endocarditis. Hombal SM, et al. **Am J Clin Pathol** 1992 Dec;98(6):565-8 (16 ref.)

PATELLA

Knee extensor mechanics after subtotal excision of the patella.

Albanese SA, et al. **Clin Orthop** 1992 Dec;(285):217–22
Bilateral patellar tendon rupture: case report and literature review. Van Glabbeek F, et al. **J Trauma** 1992 Nov; 33(5):790–2 (23 ref.)

PATERNITY

Non-paternity rate and screening in genetic disease analysis [letter] Le Roux MG, et al. **Lancet** 1993 Jan 2;341(8836):57

PATHOLOGY, CLINICAL

Safety in the laboratory. Brunton WA. **J Clin Pathol** 1992 Nov;45(11):949–51
Parasitology: United Kingdom National Quality Assessment Scheme. Hawthorne M, et al. **J Clin Pathol** 1992 Nov; 45(11):968–74
ACP Broadsheet 133: November 1992. Gross examination of the stomach. Scott N, et al. **J Clin Pathol** 1992 Nov; 45(11):952–5

PATIENT ACCEPTANCE OF HEALTH CARE

Demographic predictors of mammography and Pap smear screening in US women. Calle EE, et al. **Am J Public Health** 1993 Jan;83(1):53–60
Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767–72
Missed opportunities for childhood vaccinations in office practices and the effect on vaccination status. Szilagyi PG, et al. **Pediatrics** 1993 Jan;91(1):1–7
Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):675–81
Area-level predictors of use of prenatal care in diverse populations. Kieffer E, et al. **Public Health Rep** 1992 Nov-Dec;107(6):653–8
Mothers' motivations to participate in a pregnancy health survey. Schaffer D, et al. **Public Health Rep** 1992 Nov-Dec;107(6):731–3

PATIENT ADMISSION

Predicting outcome after ICU admission. The art and science of assessing risk. Schuster DP. **Chest** 1992 Dec; 102(6):1861–70 (63 ref.)
Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Vitacca M, et al. **Chest** 1992 Dec; 102(6):1737–41
Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Davies MH, et al. **Gut** 1992 Oct;33(10):1397–9
The influence of age and sex on asthma admissions. Skobeloff EM, et al. **JAMA** 1992 Dec 23–30;268(24):3437–40

PATIENT ADVOCACY

Supreme Court decision forces CMA to revise policy on patients' right to records. Jones D. **Can Med Assoc J** 1992 Dec 15;147(12):1848–52
Mercy without certainty. Puxon M. **Lancet** 1992 Nov 28; 340(8831):1343

PATIENT CARE TEAM

Team approach for clinical cardiac surgery research [letter] Canver CC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1244
Policy for controlling pain after surgery: effect of sequential changes in management. Gould TH, et al. **BMJ** 1992 Nov 14;305(6863):1187–93
Nurse-physician collaboration: solving the nursing shortage crisis. Evans SA, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1669–73
A registered nurse-licensed vocational nurse partnership model for critical care nursing. Eriksen LR, et al. **J Nurs Adm** 1992 Dec;22(12):28–38
Meetings: the art of effectiveness [editorial] Smeltzer CH. **J Nurs Adm** 1992 Dec;22(12):6–7
New habits of mind'—bridging the gap between public health and clinical medicine [editorial; comment] Sokas RK. **West J Med** 1992 Oct;157(4):460–1. Comment on: West J Med 1992 Oct;157(4):425–9.

PATIENT COMPLIANCE

Patient compliance. Are we wasting our time and don't know it? [editorial; comment] Mellins RB, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1376–7. Comment on: Am Rev Respir Dis 1992 Dec;146(6):1559–64.
Metered-dose inhaler adherence in a clinical trial [see comments] Rand CS, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1559–64. Comment in: Am Rev Respir Dis 1992 Dec;146(6):1376–7.
ABC of monitoring drug therapy. Patient compliance. Aronson JK, et al. **BMJ** 1992 Oct 24;305(6860):1009–11 (0 ref.)

PATIENT CREDIT AND COLLECTION

A $5 day. Masson V. **Am J Nurs** 1992 Dec;92(12):10

PATIENT DISCHARGE

Change in drug treatment after discharge from hospital [letter] Burns J, et al. **BMJ** 1992 Oct 17;305(6859):956–7
The TAPS project. 16: Difficult to place, long term psychiatric patients: risk factors for failure to resettle long stay patients in community facilities. Dayson D, et al. **BMJ** 1992 Oct 24;305(6860):993–5
Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662–4

PATIENT EDUCATION

Breathing space: how to teach asthma co-management. Reinke LF, et al. **Am J Nurs** 1992 Oct;92(10):40–6 (24 ref.)
Improving dietitians' teaching skills. Roach RR, et al. **J Am Diet Assoc** 1992 Dec;92(12):1466–70, 1473

PATIENT PARTICIPATION

Eliciting patient preferences [letter] Callahan RD. **Ann Intern Med** 1993 Jan 1;118(1):76; discussion 76–7
Eliciting patient preferences [letter] Llewellyn-Thomas HA, et al. **Ann Intern Med** 1993 Jan 1;118(1):76; discussion 76–7
Reflections on the doctor's anguish [letter] Scharf SM, et al. **Ann Intern Med** 1993 Jan 1;118(1):79–80
Reflections on the doctor's anguish [letter] Weinryb J. **Ann Intern Med** 1993 Jan 1;118(1):78; discussion 80
Living kidney donors [letter] Spital A. **Lancet** 1992 Nov 28; 340(8831):1354–5

PATIENT READMISSION

The TAPS project. 17: Readmission to hospital for long term psychiatric patients after discharge to the community. Thornicroft G, et al. **BMJ** 1992 Oct 24;305(6860):996–8

PATIENT TRANSFER

Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Davies MH, et al. **Gut** 1992 Oct;33(10):1397–9

PATIENTS

Asking patients about their treatment [editorial] Sensky T, et al. **BMJ** 1992 Nov 7;305(6862):1109–10
Patients' attitudes regarding chaperones during physical examinations. Penn MA, et al. **J Fam Pract** 1992 Dec; 35(6):639–43
Different systems, different costs? An examination of the comparability of workload measurement systems. O'Brien-Pallas L, et al. **J Nurs Adm** 1992 Dec;22(12):17–22

PEAK EXPIRATORY FLOW RATE

How useful do parents find home peak flow monitoring for children with asthma? Lloyd BW, et al. **BMJ** 1992 Nov 7;305(6862):1128–9

PEANUTS

Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):962–9
Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889–97

PECTORALIS MUSCLES

Comparison of the rectus abdominis free flap with the pectoralis major myocutaneous flap for reconstructions in the head and neck. Kroll SS, et al. **Am J Surg** 1992 Dec; 164(6):615–8

PEDIATRIC NURSING

Recognition of pneumonia by primary health care workers in Swaziland with a simple clinical algorithm. Simoes EA, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1502–3

PEDIATRICS

Edward B. D. Neuhauser Lecture. Pediatric neuroradiology: its evolution as a subspecialty. Harwood-Nash DC. **AJR Am J Roentgenol** 1993 Jan;160(1):5–14
AAP updates cholesterol guidelines for children. **Am Fam Physician** 1992 Dec;46(6):1837–9
Fluoride supplementation. A survey of pediatricians and pediatric dentists. Jones KF, et al. **Am J Dis Child** 1992 Dec;146(12):1488–91
The future of paediatric cardiology in the United Kingdom. British Cardiac Society and the Royal College of Physicians of London. **Br Heart J** 1992 Dec;68(6):630–3
Problems for physicians dealing with sexual abuse evaluations. Jaudes PK, et al. **Clin Pediatr (Phila)** 1992 Dec; 31(12):731–41 (81 ref.)
Early childhood tooth decay. Pediatric interventions. Schulte JR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):727–30
Can the need for a physician as part of the pediatric transport team be predicted? A prospective study. Rubenstein JS, et al. **Crit Care Med** 1992 Dec;20(12):1657–61
Establishing a pediatric cardiac surgical unit in the Commonwealth of Independent States (formerly the Soviet Union) [letter] McGrath LB. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1758–9
Pediatricians participating in Medicaid [letter] Edwards ES, et al. **JAMA** 1992 Dec 16;268(23):3313–4; discussion 3315
Pediatricians participating in Medicaid [letter] Fox MH, et al. **JAMA** 1992 Dec 16;268(23):3314–5
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239–43
SSI benefits and functional assessment [letter] Bhushan V. **Pediatrics** 1993 Jan;91(1):162–3
Chronic fatigue in children: illness or disease? [letter] Carter BD, et al. **Pediatrics** 1993 Jan;91(1):163–4
The pediatrician's role in helping parents with out-of-home child care. Donahoe EC, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):218–21
The senior pediatrician and day care. Grayson R. **Pediatrics** 1993 Jan;91(1):146–7
Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97–100. Comment in: Pediatrics 1993 Jan;91(1):147.
Foreign body ingestions in children: risk of complication varies with site of initial health care contact. Pediatric Practice Research Group. Paul RI, et al. **Pediatrics** 1993 Jan;91(1):121–7
Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97–100.
The pediatrician's role in setting standards of day care for children. Wender EH. **Pediatrics** 1993 Jan;91(1 Pt 2):237–8
History of pediatrics: Part I. Bloch H. **South Med J** 1992 Dec;85(12):1230–5

PEER REVIEW

Consistency between peer reviewers for a clinical specialty journal. Cullen DJ, et al. **Acad Med** 1992 Dec;67(12):856–9

PELVIC EXENTERATION

Pelvic exenteration for the treatment of vulvar cancer. Hopkins MP, et al. **Cancer** 1992 Dec 15;70(12):2835–8

PELVIC NEOPLASMS

Aggressive angiomyxoma of the perineum and pelvis. Stephenson BM, et al. **Br J Surg** 1992 Nov;79(11):1181
Preservation of ovarian function by ovarian transposition performed before pelvic irradiation during childhood. Thibaud E, et al. **J Pediatr** 1992 Dec;121(6):880–4
CA 125 levels measured in different phases of the menstrual cycle in screening for endometriosis. O'Shaughnessy A, et al. **Obstet Gynecol** 1993 Jan;81(1):99–103

PELVIS

Nongynecologic applications of transvaginal sonography. Chang TS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):87–93
Unrecognized association of sleep disorders and depression with chronic pelvic pain. Nolan TE, et al. **South Med J** 1992 Dec;85(12):1181–3

PEMPHIGOID, BULLOUS

The significance of linear IgM deposits in the basement membrane zone [letter] Velthuis PJ, et al. **Arch Dermatol** 1992 Dec;128(12):1653

PEMPHIGUS

Treatment of pemphigus vulgaris with pulse intravenous cyclophosphamide. Pandya AG, et al. **Arch Dermatol** 1992 Dec;128(12):1626–30

PENICILLAMINE

A longitudinal study of pulmonary function in patients with rheumatoid arthritis treated with gold and D-penicillamine. Chakravarty K, et al. **Br J Rheumatol** 1992 Dec; 31(12):829–33
Mythology of lead poisoning [letter] Lakatos L. **Pediatrics** 1993 Jan;91(1):160; discussion 161

PENICILLIN V

Current management of streptococcal pharyngitis [editorial] Denny FW. **J Fam Pract** 1992 Dec;35(6):619–20
Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. Schrock CG. **J Fam Pract** 1992 Dec; 35(6):622–6

PENICILLINS

The role of skin testing for penicillin allergy [letter] Shepherd G, et al. **Arch Intern Med** 1992 Dec;152(12):2505

PENILE DISEASES

Localized amyloid of the glans penis. Srinivasan V, et al. **Br J Surg** 1992 Nov;79(11):1156

PENILE ERECTION

Fluoxetine and prolonged erection [letter] Murray MJ, et al. **Am J Psychiatry** 1993 Jan;150(1):167-8

Standardization of penile blood flow parameters in normal men using intracavernous prostaglandin E1 and visual sexual stimulation. Lee B, et al. **J Urol** 1993 Jan; 149(1):49-52

PENILE INDURATION

Collagenase versus placebo in the treatment of Peyronie's disease: a double-blind study. Gelbard MK, et al. **J Urol** 1993 Jan;149(1):56-8

Penile vascular evaluation of men with Peyronie's disease. Lopez JA, et al. **J Urol** 1993 Jan;149(1):53-5

PENILE NEOPLASMS

Detection of human papillomavirus deoxyribonucleic acid in penile carcinoma by polymerase chain reaction and in situ hybridization. Iwasawa A, et al. **J Urol** 1993 Jan; 149(1):59-63 (20 ref.)

PENILE PROSTHESIS

Osseous fixation of a penile prosthesis after transsexual phalloplasty: a case report. Fisch M, et al. **J Urol** 1993 Jan;149(1):122-5

The AMS 700 inflatable penile prosthesis: long-term experience with the controlled expansion cylinders. Quesada ET, et al. **J Urol** 1993 Jan;149(1):46-8

PENIS

Correlation of duplex sonography with arteriography in patients with erectile dysfunction. Benson CB, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):71-3

Diagnosis of arteriogenic impotence: efficacy of duplex sonography as a screening tool. Valji K, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):65-9

Osseous fixation of a penile prosthesis after transsexual phalloplasty: a case report. Fisch M, et al. **J Urol** 1993 Jan;149(1):122-5

Standardization of penile blood flow parameters in normal men using intracavernous prostaglandin E1 and visual sexual stimulation. Lee B, et al. **J Urol** 1993 Jan; 149(1):49-52

Delayed high flow priapism: pathophysiology and management. Ricciardi R Jr, et al. **J Urol** 1993 Jan; 149(1):119-21

Microvascular treatment of impotence. Frankovicova M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):99-102

Reinnervation of the cutaneous part of the free fibula osteocutaneous flap for reconstruction of the phallus [letter] Hage JJ. **Plast Reconstr Surg** 1993 Jan;91(1):193

Penile 'joint' [letter] Bissada NK. **South Med J** 1992 Dec; 85(12):1266-7

PENTAMIDINE

Intravenous pentamidine-induced bronchospasm. Gearhart MO, et al. **Chest** 1992 Dec;102(6):1891-2

Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. McDiarmid MA, et al. **Chest** 1992 Dec;102(6):1764-6

A controlled trial of trimethoprim-sulfamethoxazole or aerosolized pentamidine for secondary prophylaxis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. AIDS Clinical Trials Group Protocol 021. Hardy WD, et al. **N Engl J Med** 1992 Dec 24;327(26):1842-8

A controlled trial of aerosolized pentamidine or trimethoprim-sulfamethoxazole as primary prophylaxis against Pneumocystis carinii pneumonia in patients with human immunodeficiency virus infection. The Dutch AIDS Treatment Group. Schneider MM, et al. **N Engl J Med** 1992 Dec 24;327(26):1836-41

PENTOBARBITAL

Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148-54. Comment in: Anesthesiology 1992 Dec;77(6):1059-61.

PENTOXIFYLLINE

Pulmonary pseudotumor [letter] Golino A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1246-7

PEPTIC ULCER

Percentage distribution of fatty acids in subcutaneous adipose tissue of patients with peptic ulcer disease. Seidelin KN, et al. **Am J Clin Nutr** 1993 Jan;57(1):70-2

Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5-8

Dyspepsia, Helicobacter pylori, and peptic ulcer in a randomly selected population in India. Katelaris PH, et al. **Gut** 1992 Nov;33(11):1462-6

NSAID-induced gastroenteropathy: a biochemical dissection. Russo PJ, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):123-4, 127, 130-2 (8 ref.)

Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43-7

Nonsteroidal anti-inflammatory drugs and ulcers [editorial; comment] Soll AH. **West J Med** 1992 Oct;157(4):465-8. Comment on: West J Med 1992 Oct;157(4):444-7.

PEPTIDE FRAGMENTS

Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid--influence of growth hormone. Rasmussen LH, et al. **Ann Surg** 1992 Dec;216(6):684-91

A cryptic peptide (160-169) of thyrotropin-releasing hormone prohormone demonstrates biological activity in vivo and in vitro. Carr FE, et al. **Endocrinology** 1992 Dec; 131(6):2653-8

Correlation of follicle-stimulating hormone (FSH)-receptor complex internalization with the sustained phase of FSH-induced calcium uptake by cultured rat Sertoli cells. Grasso P, et al. **Endocrinology** 1992 Dec;131(6):2622-8

A chimeric analog of human and salmon calcitonin eliminates antigenicity and reduces gastrointestinal disturbances. Kozono T, et al. **Endocrinology** 1992 Dec;131(6):2885-90

Human parathyroid hormone-related peptide-(107-111) does not inhibit bone resorption in neonatal mouse calvariae. Sone T, et al. **Endocrinology** 1992 Dec;131(6):2742-6

Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206-217 of A-gliadin. Ellis HJ, et al. **Gut** 1992 Nov;33(11):1504-7

Functional consequences of engagement of the T cell receptor by low affinity ligands. Alexander J, et al. **J Immunol** 1993 Jan 1;150(1):1-7

PEPTIDE PEPTIDOHYDROLASES

Proteolytic interactions of factor IXa with human factor VIII and factor VIIIa. Lamphear BJ, et al. **Blood** 1992 Dec 15; 80(12):3120-6

PEPTIDES

Dissociation of antigen-presenting capacity of astrocytes for peptide-antigens versus superantigens. Rott O, et al. **J Immunol** 1993 Jan 1;150(1):87-95

PERCEPTION

Premonitory urges in Tourette's syndrome. Leckman JF, et al. **Am J Psychiatry** 1993 Jan;150(1):98-102

PERCUSSION

Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Hammon WE, et al. **Chest** 1992 Dec;102(6):1836-41

PERFUSION

Does flow character of cardiopulmonary bypass make a difference? Louagie YA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1628-38

Role of the carotid sinus in response of integrated venous system to pulsatile and nonpulsatile perfusion. Minami K, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1639-46

PERIARTERITIS NODOSA

A man with persistent fever and diffuse abdominal pain. Adlakha A, et al. **Hosp Pract (Off Ed)** 1992 Dec 15; 27(12):143, 147-50

PERICARDIAL EFFUSION

Thoracoscopic pericardiectomy [letter] Berrisford RG, et al. **BMJ** 1992 Oct 24;305(6860):1020

Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616-8

Percutaneous balloon pericardiotomy in the management of recurrent malignant pericardial effusions. Jackson G, et al. **Br Heart J** 1992 Dec;68(6):613-5

Cardiac tamponade caused by primary lung cancer and the management of pericardial effusion. Okamoto H, et al. **Cancer** 1993 Jan 1;71(1):93-8

Large pericardial effusions in the acquired immunodeficiency syndrome. Reynolds MM, et al. **Chest** 1992 Dec; 102(6):1746-7

Percutaneous balloon pericardiotomy for the treatment of cardiac tamponade and large pericardial effusions: description of technique and report of the first 50 cases. Ziskind AA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):1-5

PERICARDIAL WINDOW TECHNIQUES

Percutaneous transcatheter pericardial interventions: aspiration, biopsy, and pericardioplasty [editorial] Selig MB. **Am Heart J** 1993 Jan;125(1):269-71 (35 ref.)

Autologous pericardial flap for prevention of reentry injury in cardiac reoperations. Canver CC, et al. **Ann Thorac Surg** 1993 Jan;55(1):179-80

Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Holman WL, et al. **Ann Thorac Surg** 1993 Jan;55(1):181-3

Cardiac tamponade caused by primary lung cancer and the management of pericardial effusion. Okamoto H, et al. **Cancer** 1993 Jan 1;71(1):93-8

PERICARDIECTOMY

Percutaneous transcatheter pericardial interventions: aspiration, biopsy, and pericardioplasty [editorial] Selig MB. **Am Heart J** 1993 Jan;125(1):269-71 (35 ref.)

Thoracoscopic pericardiectomy [letter] Berrisford RG, et al. **BMJ** 1992 Oct 24;305(6860):1020

Percutaneous balloon pericardiotomy in the management of recurrent malignant pericardial effusions. Jackson G, et al. **Br Heart J** 1992 Dec;68(6):613-5

Percutaneous balloon pericardiotomy for the treatment of cardiac tamponade and large pericardial effusions: description of technique and report of the first 50 cases. Ziskind AA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):1-5

PERICARDITIS

Localized right atrial tamponade and right-to-left shunting as a complication of pericarditis after myocardial infarction. Musselman DR, et al. **Am Heart J** 1993 Jan;125(1):241-2

Hydatidosis with pericardial involvement [letter] Umut S, et al. **Chest** 1992 Dec;102(6):1916-7

PERICARDIUM

Left paracardiac mass caused by dilated pericardiacophrenic vein: report of four cases. Chung JW, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):25-8

The effects of epicardial coronary spasm on intracoronary flow velocity and pressure gradient in a patient after cardiac transplantation. Donohue T, et al. **Am Heart J** 1992 Dec;124(6):1645-8

Percutaneous transcatheter pericardial interventions: aspiration, biopsy, and pericardioplasty [editorial] Selig MB. **Am Heart J** 1993 Jan;125(1):269-71 (35 ref.)

Giant intrapericardial solitary fibrous tumor. Bortolotti U, et al. **Ann Thorac Surg** 1992 Dec;54(6):1219-20 (8 ref.)

Hydatidosis with pericardial involvement [letter] Umut S, et al. **Chest** 1992 Dec;102(6):1916-7

PERIMETRY

Peripheral visual field testing in glaucoma by automated kinetic perimetry with the Humphrey Field Analyzer. Ballon BJ, et al. **Arch Ophthalmol** 1992 Dec;110(12):1730-2

PERINATOLOGY

Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148-9

PERINEUM

Aggressive angiomyxoma of the perineum and pelvis. Stephenson BM, et al. **Br J Surg** 1992 Nov;79(11):1181

Dishwasher effluent burns in infants. Sheridan RL, et al. **Pediatrics** 1993 Jan;91(1):142-4

PERIODIC DISEASE

Acute scrotal involvement in children with familial Mediterranean fever [letter] Gedalia A, et al. **Am J Dis Child** 1992 Dec;146(12):1419-20

PERIODICALS

Journal supplements, libraries, and the FDA [editorial] Caelleigh AS. **Acad Med** 1992 Dec;67(12):838-9

Consistency between peer reviewers for a clinical specialty journal. Cullen DJ, et al. **Acad Med** 1992 Dec;67(12):856-9

Multiple authorship in two English-language journals in radiation oncology. Halperin EC, et al. **Acad Med** 1992 Dec;67(12):850-6

Forty years of the American Journal of Clinical Nutrition. Kretchmer N. **Am J Clin Nutr** 1993 Jan;57(1):2

Trends in research in two general psychiatric journals in 1969-1990: research on research. Pincus HA, et al. **Am J Psychiatry** 1993 Jan;150(1):135-42

Trends in tans and skin protection in Australian fashion magazines, 1982 through 1991. Chapman S, et al. **Am J Public Health** 1992 Dec;82(12):1677-80

Publication criteria for statistical prediction models [letter] Palmas W, et al. **Ann Intern Med** 1993 Feb 1;118(3):231-2

SI units still used in some American journals [letter] Liverson

C, et al. **BMJ** 1992 Oct 24;305(6860):1022
Journal reading habits of dietitians. Vickery CE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1510–2
Book reviews [letter] Hall FM, et al. **Radiology** 1993 Jan; 186(1):287

PERIPHERAL NERVE DISEASES

Sensory testing in human immunodeficiency virus type 1–infected men. HIV Neurobehavioral Research Center Group. Gulevich SJ, et al. **Arch Neurol** 1992 Dec; 49(12):1281–4
Alopecia and sensory polyneuropathy from thallium in a Chinese herbal medication [letter] Schaumburg HH, et al. **JAMA** 1992 Dec 23–30;268(24):3430–1
Plasma-cell dyscrasia with polyneuropathy. The spectrum of POEMS syndrome. Miralles GD, et al. **N Engl J Med** 1992 Dec 31;327(27):1919–23

PERIPHERAL NERVES

Modified retractor to prevent peripheral nerve injury [letter] Ancalmo N. **Ann Thorac Surg** 1992 Dec;54(6):1249
Denervation in paraplegia [letter] Landau W. **Neurology** 1992 Dec;42(12):2306

PERIPHERAL VASCULAR DISEASES

Coronary arterial ectasia: increased prevalence in patients with abdominal aortic aneurysm as compared to occlusive atherosclerotic peripheral vascular disease. Stajduhar KC, et al. **Am Heart J** 1993 Jan;125(1):86–92

PERITONEAL CAVITY

Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Lanfrancone L, et al. **Blood** 1992 Dec 1;80(11):2835–42

PERITONEAL DISEASES

Demonstration by computed tomography of a case of internal small bowel herniation. Hoeffel JC, et al. **Br J Radiol** 1992 Nov;65(779):1045–6
Caecal herniation through the foramen of Winslow: diagnosis by computed tomography. Schuster MR, et al. **Br J Radiol** 1992 Nov;65(779):1047–8

PERITONEAL NEOPLASMS

Cytohistologic assessment of antitumor effects of intraperitoneal hyperthermic perfusion with mitomycin C for patients with gastric cancer with peritoneal metastasis. Fujimoto S, et al. **Cancer** 1992 Dec 15;70(12):2754–60

PERITONITIS

Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Rosman C, et al. **Crit Care Med** 1992 Dec; 20(12):1699–704
Treatment of intra-abdominal infection with granulocyte colony-stimulating factor. O'Reilly M, et al. **J Trauma** 1992 Nov;33(5):679–82

PEROXIDASES

Eosinophil peroxidase deficiency: morphological and immunocytochemical studies of the eosinophil-specific granules. Zabucchi G, et al. **Blood** 1992 Dec 1; 80(11):2903–10

PERSISTENT FETAL CIRCULATION SYNDROME

Atrial natriuretic peptide [letter] Modi N, et al. **Arch Dis Child** 1992 Nov;67(11):1410–1

PERSONALITY

Serum cholesterol, triglycerides, and aggression [letter] Miller N. **Lancet** 1992 Nov 28;340(8831):1350

PERSONNEL, HOSPITAL

$100,000 AIDS payout is Boston's new norm [news] **Am J Nurs** 1992 Dec;92(12):55
Data watch. A snapshot look at hospital staffing reforms. **Hospitals** 1992 Dec 20;66(24):10

PERSONNEL MANAGEMENT

The path of least (staff) resistance. Davidhizar R. **Am J Nurs** 1992 Dec;92(12):56, 58, 60

PERSONNEL SELECTION

The Americans with Disabilities Act. Title I: employment. Flarey DL. **J Nurs Adm** 1992 Dec;22(12):15–6
Autonomous staff selection teams. Mills J, et al. **J Nurs Adm** 1992 Dec;22(12):57–63
Survey of graduates of the Epidemic Intelligence Service as an approach to enhancing ethnic diversity among the nation's epidemiologists. Thacker SB, et al. **Public Health Rep** 1992 Nov-Dec;107(6):718–23

PERSONNEL STAFFING AND SCHEDULING

An HIV-infected nurse must be reinstated [news] **Am J Nurs** 1992 Dec;92(12):9
New deal for junior doctors' hours: how to achieve it. Bulstrode CJ, et al. **BMJ** 1992 Nov 14;305(6863):1203–5
Introduction of a partial shift system for house officers in a teaching hospital. Vassallo DJ, et al. **BMJ** 1992 Oct 24; 305(6860):1005–8
Seventh survey of staffing in cardiology in the United Kingdom 1991. British Cardiac Society, the Cardiology Committee of the Royal College of Physicians, and the Trafford Centre for Medical Research, University of Sussex. **Br Heart J** 1992 Dec;68(6):621–9

PERSONNEL STAFFING AND SCHEDULING INFORMATION SYSTEMS

Different systems, different costs? An examination of the comparability of workload measurement systems. O'Brien-Pallas L, et al. **J Nurs Adm** 1992 Dec;22(12):17–22

PERSONNEL TURNOVER

Nurse administrators in job transition: stories from the front. Blouin AS, et al. **J Nurs Adm** 1992 Dec;22(12):13–4, 27

PERTUSSIS VACCINE

Adult immunization with acellular pertussis vaccine. Edwards KM, et al. **JAMA** 1993 Jan 6;269(1):53–6
Pertussis and pertussis vaccines in adults [editorial; comment] Herwaldt LA. **JAMA** 1993 Jan 6;269(1):93–4. Comment on: JAMA 1993 Jan 6;269(1):53–6.

PHAGOCYTES

Activation of human phagocyte oxidative metabolism by Helicobacter pylori. Nielsen H, et al. **Gastroenterology** 1992 Dec;103(6):1747–53

PHAGOCYTOSIS

Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236–45

PHARYNGEAL NEOPLASMS

Optimizing primary treatment for advanced laryngeal and pyriform sinus carcinoma. Hamby L, et al. **Am J Surg** 1992 Dec;164(6):629–33
Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619–22

PHARYNGITIS

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Boss DJ. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658–9, 1662
Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Fischer PM. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658–9, 1662
Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Tocks JB. **Am Fam Physician** 1992 Dec;46(6):1657–8; discussion 1658–9, 1662
Screening for Corynebacterium diphtheriae. Wilson AP, et al. **J Clin Pathol** 1992 Nov;45(11):1036–7
Current management of streptococcal pharyngitis [editorial] Denny FW. **J Fam Pract** 1992 Dec;35(6):619–20
Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. Schrock CG. **J Fam Pract** 1992 Dec; 35(6):622–6

PHARYNX

Size and mechanical properties of the pharynx in healthy men and women. Brooks LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1394–7

PHENELZINE

A double-blind crossover trial of imipramine and phenelzine for outpatients with treatment-refractory depression. McGrath PJ, et al. **Am J Psychiatry** 1993 Jan;150(1):118–23

PHENOBARBITAL

Prenatal exposure to phenobarbital and quantifiable alterations in the electroencephalogram of adult rat offspring. Livezey GT, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1611–5

PHENOLS

Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187–96

PHENOTYPE

Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Ravine D, et al. **Lancet** 1992 Nov 28;340(8831):1330–3

PHENTOLAMINE

Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. Ekström B, et al. **J Urol** 1993 Jan;149(1):155–8

PHENYLALANINE HYDROXYLASE

Novel phenylketonuria mutation detected by analysis of ectopically transcribed phenylalanine hydroxylase mRNA from lymphoblast [letter] Takahashi K, et al. **Lancet** 1992 Dec 12;340(8833):1473

PHENYLKETONURIA

Novel phenylketonuria mutation detected by analysis of ectopically transcribed phenylalanine hydroxylase mRNA from lymphoblast [letter] Takahashi K, et al. **Lancet** 1992 Dec 12;340(8833):1473

PHENYTOIN

ABC of monitoring drug therapy. Phenytoin. Aronson JK, et al. **BMJ** 1992 Nov 14;305(6863):1215–8 (0 ref.)
The efficacy of phenytoin in relation to serum levels in severe pre-eclampsia and eclampsia. Naidu S, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):881–6
Severe phenytoin hypersensitivity with myopathy: a case report. Barclay CL, et al. **Neurology** 1992 Dec;42(12):2303

PHEOCHROMOCYTOMA

Adrenal pheochromocytoma [letter] Kenney PJ. **AJR Am J Roentgenol** 1993 Jan;160(1):209–10
Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine-induced cardiomyopathy who was treated with captopril. Salathe M, et al. **Br Heart J** 1992 Nov;68(5):527–8
Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986–8

PHILATELY

Medical mythology: Apollo. Shampo MA, et al. **Mayo Clin Proc** 1992 Dec;67(12):1185
Harvey Williams Cushing—pioneer neurosurgeon. Shampo MA, et al. **Mayo Clin Proc** 1993 Jan;68(1):68

PHILOSOPHY, MEDICAL

From the back row. Lands RH. **South Med J** 1992 Dec; 85(12):1243

PHILOSOPHY, NURSING

'How do you do it?' Budds B. **Am J Nurs** 1992 Oct; 92(10):38–9
Seven keys to nursing. Masson V. **Am J Nurs** 1992 Oct; 92(10):12

PHLEBOGRAPHY

Left paracardiac mass caused by dilated pericardiacophrenic vein: report of four cases. Chung JW, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):25–8
The significance of calf thrombi after total knee arthroplasty. Haas SB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):799–802

PHLEBOTOMUS

Simulation of arbovirus overwintering: survival of Toscana virus (Bunyaviridae:Phlebovirus) in its natural sand fly vector Phlebotomus perniciosus. Tesh RB, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):574–81

PHONATION

Analysis of laryngeal movement by digital subtraction laryngography. Okamura H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1316–9

PHORBOL 12,13-DIBUTYRATE

Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T cells from draining lymph nodes of patients with advanced head and neck cancer. McGrath PC, et al. **Am J Surg** 1992 Dec;164(6):610–4

PHOSGENE

Pulmonary toxicity following exposure to methylene chloride and its combustion product, phosgene [letter] Snyder RW, et al. **Chest** 1992 Dec;102(6):1921

PHOSPHATES

Tertiary hyperparathyroidism during high phosphate therapy of familial hypophosphatemic rickets. Rivkees SA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1514-8

PHOSPHATIDYLSERINES

Characterization of an acquired inhibitor to coagulation factor V. Antibody binding to the second C-type domain of factor V inhibits the binding of factor V to phosphatidylserine and neutralizes procoagulant activity. Ortel TL, et al. **J Clin Invest** 1992 Dec;90(6):2340-7

PHOSPHOCREATINE

Measurement of phosphocreatine in cutaneous tissue by high pressure liquid chromatography. Zemtsov A, et al. **Am J Med Sci** 1993 Jan;305(1):8-11

Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131-6

Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Lai KS, et al. **Arch Phys Med Rehabil** 1992 Dec; 73(12):1155-9

PHOSPHOINOSITIDES

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

PHOSPHOLIPASE C

Cytoskeleton-dependent endocytosis is required for apical type 1 angiotensin II receptor-mediated phospholipase C activation in cultured rat proximal tubule cells. Schelling JR, et al. **J Clin Invest** 1992 Dec;90(6):2472-80

Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. Duane PG, et al. **J Lab Clin Med** 1992 Dec; 120(6):955-63

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929-40

PHOSPHOLIPASE D

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929-40

PHOSPHOLIPASES A

Association of cervicovaginal infections with increased vaginal fluid phospholipase A2 activity. McGregor JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1588-94

Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii pneumonia. Hoffman AG, et al. **Chest** 1992 Dec; 102(6):1730-6

PHOSPHOLIPIDS

Regulation of canine gastric mucin synthesis and phospholipid secretion by acid secretagogues. Scheiman JM, et al. **Gastroenterology** 1992 Dec;103(6):1842-50

Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. Duane PG, et al. **J Lab Clin Med** 1992 Dec; 120(6):955-63

PHOSPHOPROTEIN PHOSPHATASES

Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911-9

PHOSPHOPROTEINS

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858-66

Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Kreienbühl P, et al. **Blood** 1992 Dec 1; 80(11):2911-9

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070-8

High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein kinase-C-dependent pathway in human placental lactogen release. Wu YQ, et al. **Endocrinology** 1992 Dec;131(6):2935-40

Suramin rapidly alters cellular tyrosine phosphorylation in prostate cancer cell lines. Sartor O, et al. **J Clin Invest** 1992 Dec;90(6):2166-74

Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. Gimble JM, et al. **J Immunol** 1993 Jan 1;150(1):115-21

PHOSPHORUS

Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Lai KS, et al. **Arch Phys Med Rehabil** 1992 Dec; 73(12):1155-9

31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Neubauer S, et al. **Circulation** 1992 Dec;86(6):1810-8

Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Kao PC, et al. **Mayo Clin Proc** 1993 Jan;68(1):96-7

PHOTIC STIMULATION

Combined and separate effects of eye patching and visual stimulation on unilateral neglect following stroke. Butter CM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1133-9

PHOTOCHEMOTHERAPY

Endometrial ablation by means of photodynamic therapy with photofrin II. Bhatta N, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1856-63

Photodynamic therapy of human ovarian epithelial carcinoma, OVCAR-3, heterotransplanted in the nude mouse. Peterson CM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1852-5

Extracorporeal photochemotherapy as adjunctive treatment in juvenile dermatomyositis: a case report [letter] De Wilde A, et al. **Arch Dermatol** 1992 Dec;128(12):1656-7

Photodynamic therapy in dermatology. Shedding a different light on skin disease [editorial; comment] Lui H, et al. **Arch Dermatol** 1992 Dec;128(12):1631-6. Comment on: Arch Dermatol 1992 Dec;128(12):1597-601.

Photodynamic therapy for the treatment of basal cell carcinoma [see comments] Wilson BD, et al. **Arch Dermatol** 1992 Dec;128(12):1597-601. Comment in: Arch Dermatol 1992 Dec;128(12):1631-6.

Photopheresis and systemic sclerosis [letter] Zachariae H, et al. **Arch Dermatol** 1992 Dec;128(12):1651-3

Extracorporeal photochemotherapy and the psychological effects of new procedures [letter] Moens C, et al. **Arthritis Rheum** 1992 Dec;35(12):1538

Extracorporeal photochemotherapy [letter] Menkes CJ, et al. **Br J Rheumatol** 1992 Nov;31(11):789-90

PHOTOGRAMMETRY

Articular geometry of the glenohumeral joint. Soslowsky LJ, et al. **Clin Orthop** 1992 Dec;(285):181-90

PHOTOPERIOD

Photoperiodic induction in vitro: the dynamics of gonadotropin-releasing hormone release from hypothalamic explants of the Japanese quail. Perera AD, et al. **Endocrinology** 1992 Dec;131(6):2898-908

PHOTOTHERAPY

Seasonal affective disorder: light makes right. Dunham KL. **Am J Nurs** 1992 Dec;92(12):44-6

Dawn simulation treatment of winter depression: a controlled study. Avery DH, et al. **Am J Psychiatry** 1993 Jan; 150(1):113-7

Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97-100. Comment in: Pediatrics 1993 Jan;91(1):147.

Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97-100.

PHTHALIC ACIDS

Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. Lou SC, et al. **J Immunol** 1992 Dec 15;149(12):3944-52

PHTHALIC ANHYDRIDES

Guinea pig model of immunologic asthma induced by inhalation of trimellitic anhydride. Obata H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1553-8

Localization of inhaled trimellitic anhydride to lung with a respiratory lymph node antibody secreting cell response. Zeiss CR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):944-52

PHYSICAL EDUCATION AND TRAINING

Ventilation in chronic heart failure: effects of physical training. Davey P, et al. **Br Heart J** 1992 Nov;68(5):473-7

PHYSICAL ENDURANCE

Clinical review 40: Amenorrhea in endurance runners [comment] Warren MP. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1393-7 (17 ref.). Comment on: J Clin Endocrinol Metab 1992 Dec;75(6):1571-3.

Endurance training of trunk extensor muscles. Moffroid MT, et al. **Phys Ther** 1993 Jan;73(1):10-7

PHYSICAL EXAMINATION

Value of the history and physical in identifying patients at increased risk for coronary artery disease [see comments] Pryor DB, et al. **Ann Intern Med** 1993 Jan 15;118(2):81-90 . Comment in: Ann Intern Med 1993 Jan 15;118(2):149-50.

Patients' attitudes regarding chaperones during physical examinations. Penn MA, et al. **J Fam Pract** 1992 Dec; 35(6):639-43

Measurement of accessory motion: critical issues and related concepts. Riddle DL. **Phys Ther** 1992 Dec;72(12):865-74 (42 ref.)

PHYSICAL FITNESS

Unexplained death in fit young people [letter] Bass M. **BMJ** 1992 Oct 17;305(6859):957

PHYSICAL MEDICINE

Medical economics of PM&R. IV. Adverse priorities and procedures in the academic medical center: mission related. Melvin JL. **Am J Phys Med Rehabil** 1992 Dec;71(6):356-7

PHYSICAL THERAPY

Special issue: Manual therapy. **Phys Ther** 1992 Dec; 72(12):839-936

The use of an eclectic approach for the treatment of low back pain: a case study. Beattie P. **Phys Ther** 1992 Dec; 72(12):923-8

The treatment of the sacroiliac joint component to low back pain: a case report. Cibulka MT. **Phys Ther** 1992 Dec; 72(12):917-22

The impact of the prospective payment system: perceived changes in the nature of practice and clinical education. Emery MJ. **Phys Ther** 1993 Jan;73(1):18-29; discussion 29-32

Manual therapy: a critical assessment of role in the profession of physical therapy. Farrell JP, et al. **Phys Ther** 1992 Dec; 72(12):843-52 (68 ref.)

Fact or ...? [letter] Hiltz DL. **Phys Ther** 1993 Jan;73(1):64

Clinical reasoning in manual therapy. Jones MA. **Phys Ther** 1992 Dec;72(12):875-84 (81 ref.)

The effect of training on physical therapists' ability to apply specified forces of palpation. Keating J, et al. **Phys Ther** 1993 Jan;73(1):45-53

Treatment of limited shoulder motion: a case study based on biomechanical considerations. McClure PW, et al. **Phys Ther** 1992 Dec;72(12):929-36

Diversity needed [letter] Ramsden EL. **Phys Ther** 1992 Dec; 72(12):939

Measurement of accessory motion: critical issues and related concepts. Riddle DL. **Phys Ther** 1992 Dec;72(12):865-74 (42 ref.)

Manual therapy: a special issue and a special topic [editorial] Rothstein JM. **Phys Ther** 1992 Dec;72(12):839-41

The effects of manual therapy on connective tissue. Threlkeld AJ. **Phys Ther** 1992 Dec;72(12):893-902 (33 ref.)

A rationale for the treatment of back pain and joint pain by manual therapy. Twomey LT. **Phys Ther** 1992 Dec; 72(12):885-92 (69 ref.)

Reliability of the modified-modified Schöber and double inclinometer methods for measuring lumbar flexion and extension. Williams R, et al. **Phys Ther** 1993 Jan;73(1):33-44

PHYSICIAN-PATIENT RELATIONS

The war within: 2. LaCombe MA. **Am J Med** 1992 Dec; 93(6):689-90

Patients' attitudes regarding chaperones during physical examinations. Penn MA, et al. **J Fam Pract** 1992 Dec; 35(6):639-43

A piece of my mind. Another language. Goldoft M. **JAMA** 1992 Dec 23-30;268(24):3482

Providers? [letter] Gutman RA. **JAMA** 1992 Dec 23-30; 268(24):3433

The impact of health insurance reform on the law governing the physician-patient relationship. Parmet WE. **JAMA** 1992 Dec 23-30;268(24):3468-72

'What kind of work do you do?' [letter] Felton JS. **West J Med** 1992 Oct;157(4):469

PHYSICIANS

The war within: 2. LaCombe MA. **Am J Med** 1992 Dec; 93(6):689–90
Decisions near the end of life: professional views on life-sustaining treatments [see comments] Solomon MZ, et al. **Am J Public Health** 1993 Jan;83(1):14–23. Comment in: Am J Public Health 1993 Jan;83(1):13–4. Comment in: Am J Public Health 1993 Jan;83(1):23–5.
Are we always? When do we stop? Van Peenen HJ. **Ann Intern Med** 1993 Jan 1;118(1):69–70
For public or profession?—The new GMC performance procedures. Stacey M. **BMJ** 1992 Oct 31;305(6861):1085–7
Exodus of Canadian physicians [letter] Gropper PT. **Can Med Assoc J** 1992 Dec 15;147(12):1747
Physicians are not overpaid [letter] Pearlman LN. **Can Med Assoc J** 1992 Dec 15;147(12):1760
Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830–2
Physician use among patients receiving cancer chemotherapy. Mor V, et al. **Cancer** 1993 Jan 1; 71(1):219–25
Can the need for a physician as part of the pediatric transport team be predicted? A prospective study. Rubenstein JS, et al. **Crit Care Med** 1992 Dec;20(12):1657–61
MD or not MD: is that the question? [editorial] Zaritsky A, et al. **Crit Care Med** 1992 Dec;20(12):1633–5
Nurse-physician collaboration: solving the nursing shortage crisis. Evans SA, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1669–73
Estimates of physician joint ventures [letter] Krushat WM, et al. **JAMA** 1992 Dec 23–30;268(24):3433–4
Self-prescribing: ill-advised? [letter] Tiefenbrunn S. **JAMA** 1992 Dec 23–30;268(24):3431
If called by the insurance company, call in the patient on the call [letter] Whitaker CK. **JAMA** 1992 Dec 23–30; 268(24):3434
Clinical research: fencing the jumps [editorial] **Lancet** 1993 Jan 2;341(8836):23–4
Geographic distribution of physicians in Japan. Kobayashi Y, et al. **Lancet** 1992 Dec 5;340(8832):1391–3
Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97–100. Comment in: Pediatrics 1993 Jan;91(1):147.
Home phototherapy: not seeing the light [comment] Poland RL. **Pediatrics** 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97–100.
Dear President Clinton [editorial] Griffin GC. **Postgrad Med** 1992 Dec;92(8):21–2

PHYSICIANS, FAMILY

Drug-prescribing questions [letter] Anastasio GD, et al. **J Fam Pract** 1992 Dec;35(6):618

PHYSICIAN'S PRACTICE PATTERNS

Beta-blocker therapy in acute myocardial infarction: evidence for underutilization in the elderly. Gurwitz JH, et al. **Am J Med** 1992 Dec;93(6):605–10
Barriers to following National Cholesterol Educational Program guidelines. An appraisal of poor physician compliance [editorial; comment] Fix KN, et al. **Arch Intern Med** 1992 Dec;152(12):2385–7. Comment on: Arch Intern Med 1992 Dec;152(12):2490–6.
Efforts to improve compliance with the National Cholesterol Education Program guidelines. Results of a randomized controlled trial [see comments] Headrick LA, et al. **Arch Intern Med** 1992 Dec;152(12):2490–6. Comment in: Arch Intern Med 1992 Dec;152(12):2385–7.
Impact of the recommendations of the British Pacing and Electrophysiology Group on pacemaker prescription and on the immediate costs of pacing in the Northern Region. Ray SG, et al. **Br Heart J** 1992 Nov;68(5):531–4
Early childhood tooth decay. Pediatric interventions. Schulte JR, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):727–30
MD-directed critical pathways: it's time. Hart R, et al. **Hospitals** 1992 Dec 5;66(23):56
Relationship between Pap smear performance and physician ordering a mammogram. Murata PJ, et al. **J Fam Pract** 1992 Dec;35(6):644–8
The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627–35
Glue ear guidelines: time to act on the evidence [editorial] **Lancet** 1992 Nov 28;340(8831):1324–5
Home phototherapy: use and attitudes among community pediatricians [see comments] Meropol SB, et al. **Pediatrics** 1993 Jan;91(1):97–100. Comment in: Pediatrics 1993 Jan;91(1):147.
Reassessment of preoperative laboratory testing has changed the test-ordering patterns of physicians. Macario A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):539–47

PHYSICIAN'S ROLE

Now is the time: physician involvement in health care reform [editorial] Lurie N, et al. **Ann Intern Med** 1993 Feb 1; 118(3):226–7
Informed consent. Wasser KB. **Ann Intern Med** 1993 Feb 1;118(3):224
Physicians and the environment [letter] Bell W, et al. **Can Med Assoc J** 1992 Dec 15;147(12):1749–50
Problems for physicians dealing with sexual abuse evaluations. Jaudes PK, et al. **Clin Pediatr (Phila)** 1992 Dec; 31(12):731–41 (81 ref.)
Breast-feeding. Time to teach what we preach. Freed GL. **JAMA** 1993 Jan 13;269(2):243–5 (25 ref.)
Domestic violence: let our voices be heard. Jones RF 3d. **Obstet Gynecol** 1993 Jan;81(1):1–4
Role of the pediatrician in setting and using standards for child care. Aronson SS. **Pediatrics** 1993 Jan;91(1 Pt 2):239–43
The pediatrician's role in helping parents with out-of-home child care. Donahoe EC, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):218–21
Overtreatment of neonates [letter] Fleischman AR. **Pediatrics** 1993 Jan;91(1):169
The senior pediatrician and day care. Grayson R. **Pediatrics** 1993 Jan;91(1):146–7
The pediatrician's role in setting standards of day care for children. Wender EH. **Pediatrics** 1993 Jan;91(1 Pt 2):237–8
Unto the least of these [letter] Rudolph R. **South Med J** 1992 Dec;85(12):1264

PIA MATER

Primary cerebral lymphoma manifested by dementia. Zarabi CM, et al. **South Med J** 1992 Dec;85(12):1249–51

PIGMENT EPITHELIUM OF EYE

Response of the retinal pigment epithelium to selective photocoagulation. Roider J, et al. **Arch Ophthalmol** 1992 Dec;110(12):1786–92

PIGMENTATION DISORDERS

Photodistributed hereditary ochronosis [letter] Quarterman MJ, et al. **Arch Dermatol** 1992 Dec;128(12):1657–8

PILOCARPINE

Impending macular hole associated with topical pilocarpine [letter] Benedict WL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):765–6
Timolol-pilocarpine fixed-ratio combinations in the treatment of chronic open angle glaucoma. A controlled multicenter study of 48 weeks. Scandinavian Timpilo Study Group. Puustjärvi TJ, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1725–9

PIPERAZINES

Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610–7

PIPERIDINES

Tachycardia during cisapride treatment [letter] Humphrey PP, et al. **BMJ** 1992 Oct 24;305(6860):1019–20
Tachycardia during cisapride treatment [letter] Inman W, et al. **BMJ** 1992 Oct 24;305(6860):1019
The effect of diabetes on sexual behavior and reproductive tract function in male rats. Hassan AA, et al. **J Urol** 1993 Jan;149(1):148–54

PIROXICAM

Piroxicam induced submassive necrosis of the liver. Paterson D, et al. **Gut** 1992 Oct;33(10):1436–8
Intolerance to piroxicam in patients with adverse reactions to nonsteroidal antiinflammatory drugs. Carmona MJ, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):873–9

PITUITARY-ADRENAL SYSTEM

Effect of megestrol acetate on the human pituitary-adrenal axis. Loprinzi CL, et al. **Mayo Clin Proc** 1992 Dec; 67(12):1160–2

PITUITARY APOPLEXY

Pituitary apoplexy precipitating acute angle closure [letter] Goldey SH, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1687–8

PITUITARY GLAND

Increased circulating levels of immunoreactive beta-endorphin in polycystic ovary syndrome is not caused by increased pituitary secretion. Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1819–24
Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Gelato MC, et al. **Diabetes** 1992 Dec;41(12):1511–9
Anatomy of the pituitary insulin-like growth factor system. Bach MA, et al. **Endocrinology** 1992 Dec;131(6):2588–94
Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Haisenleder DJ, et al. **Endocrinology** 1992 Dec;131(6):3027–33
Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Hawes BE, et al. **Endocrinology** 1992 Dec;131(6):2681–9
Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/Pi cells. Platica M, et al. **Endocrinology** 1992 Dec;131(6):2573–80
Neurointermediate lobe peptides recruit prolactin-secreting cells exclusively within the central region of the adenohypophysis. Porter TE, et al. **Endocrinology** 1992 Dec;131(6):2649–52
Corticotropin-releasing hormone and adrenocorticotropic hormone concentrations in cerebrospinal fluid of dogs with pituitary-dependent hyperadrenocorticism. Van Wijk PA, et al. **Endocrinology** 1992 Dec;131(6):2659–62
Hypothalamic-pituitary dysfunction after radiation for brain tumors [see comments] Constine LS, et al. **N Engl J Med** 1993 Jan 14;328(2):87–94. Comment in: N Engl J Med 1993 Jan 14;328(2):131–3.

PITUITARY GLAND, ANTERIOR

Establishment of a folliculo-stellate-like cell line from a murine thyrotropic pituitary tumor. Inoue K, et al. **Endocrinology** 1992 Dec;131(6):3110–6
Divergent roles of protein kinase C in luteinizing hormone biosynthesis versus release in rat anterior pituitary cells. Liu TC, et al. **Endocrinology** 1992 Dec;131(6):2711–6
Neurointermediate lobe peptides recruit prolactin-secreting cells exclusively within the central region of the adenohypophysis. Porter TE, et al. **Endocrinology** 1992 Dec;131(6):2649–52
Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Stojilković SS, et al. **Endocrinology** 1992 Dec;131(6):2821–8
Radiation and pituitary dysfunction [editorial; comment] Shalet SM. **N Engl J Med** 1993 Jan 14;328(2):131–3. Comment on: N Engl J Med 1993 Jan 14;328(2):87–94.

PITUITARY HORMONES

Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034–44

PITUITARY NEOPLASMS

Establishment of a folliculo-stellate-like cell line from a murine thyrotropic pituitary tumor. Inoue K, et al. **Endocrinology** 1992 Dec;131(6):3110–6
Pituitary corticotrope tumor (AtT20) cells as a model system for the study of early inhibition by glucocorticoids. Woods MD, et al. **Endocrinology** 1992 Dec;131(6):2873–80
Identification and characterization of high molecular weight forms of basic fibroblast growth factor in human pituitary adenomas. Li Y, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1436–41

PLACEBO EFFECT

The placebo effect is nothing to sneeze at. Spector SL. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1042–3

PLACENTA

The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1570–4
Effect of recreational exercise on midtrimester placental growth. Clapp JF 3d, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1518–21
Transfer of Timentin (ticarcillin and clavulanic acid) across the in vitro perfused human placenta: comparison with other agents. Fortunato SJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1595–9
The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Myatt L, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1651–6
The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1543–7
Placental pathology in Plasmodium berghei-infected rats. Tegoshi T, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):643–51
Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. Mori M, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1535–9
The placental transport and use of acyclovir in pregnancy [editorial; comment] Fletcher CV. **J Lab Clin Med** 1992 Dec;120(6):821–2. Comment on: J Lab Clin Med 1992 Dec;120(6):885–92.
Acyclovir transport by the human placenta [see comments] Henderson GI, et al. **J Lab Clin Med** 1992 Dec; 120(6):885–92. Comment in: J Lab Clin Med 1992 Dec;120(6):821–2.

PLACENTA DISEASES

Peripheral T-cell lymphoma involving the placenta. Kurtin PJ, et al. **Cancer** 1992 Dec 15;70(12):2963-8

PLACENTAL LACTOGEN

Quantification and cellular localization of ovine placental lactogen messenger ribonucleic acid expression during mid- and late gestation. Kappes SM, et al. **Endocrinology** 1992 Dec;131(6):2829-38

High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein kinase-C-dependent pathway in human placental lactogen release. Wu YQ, et al. **Endocrinology** 1992 Dec;131(6):2935-40

PLANT EXTRACTS

Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889-97

Khat abuse fuels Somali conflict, drains economy [news] Randall T. **JAMA** 1993 Jan 6;269(1):12, 15

Ginkgo biloba [letter] Kimbel KH. **Lancet** 1992 Dec 12; 340(8833):1474

PLANT PROTEINS

Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa). Breiteneder H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):909-17

PLANTS, MEDICINAL

From the Centers for Disease Control and Prevention. Chaparral-induced toxic hepatitis--California and Texas, 1992. **JAMA** 1992 Dec 16;268(23):3295, 3298

PLASMA

Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Salomonsson P, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1535-42

Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lehner PJ, et al. **Lancet** 1992 Dec 5;340(8832):1379-81

PLASMIDS

Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852-6

PLASMINOGEN ACTIVATOR INHIBITOR 1

The study of gene-environment interactions that influence thrombosis and fibrinolysis. Genetic variation at the loci for factor VII and plasminogen activator inhibitor-1. Humphries SE, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1322-9 (63 ref.)

Independent regulation of plasminogen activator inhibitor 2 and plasminogen activator inhibitor 1 in human synovial fibroblasts. Hamilton JA, et al. **Arthritis Rheum** 1992 Dec; 35(12):1526-34

Endocytosis and lysosomal delivery of tissue plasminogen activator-inhibitor 1 complexes in Hep G2 cells. Underhill DM, et al. **Blood** 1992 Dec 1;80(11):2746-54

Type 1 plasminogen activator inhibitor is not an acute phase reactant in rats. Lack of IL-6- and hepatocyte-dependent synthesis. Podor TJ, et al. **J Immunol** 1993 Jan 1; 150(1):225-35

PLASMINOGEN ACTIVATOR INHIBITOR 2

Independent regulation of plasminogen activator inhibitor 2 and plasminogen activator inhibitor 1 in human synovial fibroblasts. Hamilton JA, et al. **Arthritis Rheum** 1992 Dec; 35(12):1526-34

PLASMINOGEN INACTIVATORS

Induction of endothelial cell expression of the plasminogen activator inhibitor type 1 gene by thrombosis in vivo. Fujii S, et al. **Circulation** 1992 Dec;86(6):2000-10

PLASMODIUM BERGHEI

Placental pathology in Plasmodium berghei-infected rats. Tegoshi T, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):643-51

Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990-4

PLASMODIUM FALCIPARUM

Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Aguiar JC, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):621-32

Failure of a synthetic vaccine to protect Aotus lemurinus against asexual blood stages of Plasmodium falciparum. Herrera S, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):682-90

Seroepidemiologic studies of humoral immune response to the Plasmodium falciparum antigens in Thailand. Kamol-Ratanakul P, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):554-61

Renal pathology in owl monkeys vaccinated with Plasmodium falciparum asexual blood-stage synthetic peptide antigens. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):614-20

Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Shi YP, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):844-51

A polyclonal but not a monoclonal antibody to an M(r) 52-kD protein responsible for a punctate fluorescence pattern in Plasmodium falciparum merozoites inhibits invasion in vitro. Storey E. **Am J Trop Med Hyg** 1992 Nov;47(5):663-74

The squirrel monkey as an experimental model for Plasmodium falciparum erythrocyte rosette formation. Tourneur N, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):633-42

PLASMODIUM VIVAX

The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Burkot TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):778-86

Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Jones TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):837-43

PLATELET ACTIVATING FACTOR

Transfer and metabolism of platelet-activating factor by fetal membranes, amnion and chorio-decidua. Morris C, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):895-8

Protective effect of platelet-activating factor antagonist on ischemia-induced liver injury in rats. Wang KS, et al. **Surgery** 1993 Jan;113(1):76-83

PLATELET ACTIVATION

Activation of human platelets by the rabbit anticardiolipin antibodies. Lin YL, et al. **Blood** 1992 Dec 15;80(12):3135-43

Detergent-resistant cytoskeleton of the surface-activated platelet differs from the suspension-activated platelet cytoskeleton. Smith CM 2d, et al. **Blood** 1992 Dec 1; 80(11):2774-80

Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374-6

PLATELET ADHESIVENESS

Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. Winocour PD, et al. **J Lab Clin Med** 1992 Dec; 120(6):921-8

PLATELET AGGREGATION

Ionic contrast agent-mediated endothelial injury causes increased platelet deposition to vascular surfaces. Riemann CD, et al. **Am Heart J** 1993 Jan;125(1):71-8

Aspirin inhibits platelet activity but does not attenuate experimental atherosclerosis. Sun YP, et al. **Am Heart J** 1993 Jan;125(1):79-86

Nitric oxide and prostacyclin inhibit fetal platelet aggregation: a response similar to that observed in adults. Varela AF, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1599-604

Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Cattaneo M, et al. **Blood** 1992 Dec 1;80(11):2787-96

Activation of human platelets by the rabbit anticardiolipin antibodies. Lin YL, et al. **Blood** 1992 Dec 15;80(12):3135-43

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

Epinephrine augments von Willebrand factor-dependent shear-induced platelet aggregation. Goto S, et al. **Circulation** 1992 Dec;86(6):1859-63

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249-54

Enhanced in-vitro platelet aggregability during postprandial hyperlipidaemia [letter] Sinzinger H, et al. **Lancet** 1993 Jan 2;341(8836):48

PLATELET AGGREGATION INHIBITORS

Thrombolytic, antiplatelet, and antithrombotic agents. Grines CL. **Am J Cardiol** 1992 Dec 21;70(21):18I-26I (69 ref.)

Thrombin interaction with platelet glycoprotein Ib: effect of glycocalicin on thrombin specificity. Jandrot-Perrus M, et al. **Blood** 1992 Dec 1;80(11):2781-6

PLATELET COUNT

The ligand for c-kit, stem cell factor, stimulates the circulation of cells that engraft lethally irradiated baboons. Andrews RG, et al. **Blood** 1992 Dec 1;80(11):2715-20

Erythropoietin and platelet production [letter] Erslev AJ. **Blood** 1992 Dec 15;80(12):3251

Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Schacter LP, et al. **Blood** 1992 Dec 15;80(12):2969-76

In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Zeidler C, et al. **Blood** 1992 Dec 1;80(11):2740-5

PLATELET FUNCTION TESTS

Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114-9

PLATELET MEMBRANE GLYCOPROTEINS

Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Cattaneo M, et al. **Blood** 1992 Dec 1;80(11):2787-96

Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Debili N, et al. **Blood** 1992 Dec 15;80(12):3022-35

Thrombin interaction with platelet glycoprotein Ib: effect of glycocalicin on thrombin specificity. Jandrot-Perrus M, et al. **Blood** 1992 Dec 1;80(11):2781-6

O-linked carbohydrate of recombinant von Willebrand factor influences ristocetin-induced binding to platelet glycoprotein Ib. Carew JA, et al. **J Clin Invest** 1992 Dec; 90(6):2258-67

PLETHYSMOGRAPHY, IMPEDANCE

Limitations of impedance plethysmography in the diagnosis of clinically suspected deep-vein thrombosis. Anderson DR, et al. **Ann Intern Med** 1993 Jan 1;118(1):25-30

PLEURA

High-resolution sonography of the diaphragmatic pleura [letter] Malde HM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):204

Mucous metaplasia of the pleura. Bashir MS, et al. **J Clin Pathol** 1992 Nov;45(11):1030-1

PLEURAL DISEASES

Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565-70

Pleuropulmonary aspergilloma: clinical spectrum and results of surgical treatment. Massard G, et al. **Ann Thorac Surg** 1992 Dec;54(6):1159-64

Pleurodesis for nonmalignant pleural effusions. Recommendations. Sudduth CD, et al. **Chest** 1992 Dec; 102(6):1855-60

PLEURAL EFFUSION

Human pleural effusions are rich in matrix metalloproteinases. Hurewitz AN, et al. **Chest** 1992 Dec;102(6):1808-14

Diagnostic value of sialic acid in malignant pleural effusions. Imecik O, et al. **Chest** 1992 Dec;102(6):1819-22

Pleurodesis for nonmalignant pleural effusions. Recommendations. Sudduth CD, et al. **Chest** 1992 Dec; 102(6):1855-60

Isolated fetal pleural effusion: a prenatal management dilemma. Hagay Z, et al. **Obstet Gynecol** 1993 Jan; 81(1):147-52 (49 ref.)

Pleural effusions in right-sided endocarditis: characteristics and pathophysiology. Sexauer WP, et al. **South Med J** 1992 Dec;85(12):1176-80

PLEURAL EFFUSION, MALIGNANT

Immunocytochemistry and ELISA quantitation of mucin for diagnosis of malignant pleural effusions. Yang PC, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1571-5

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922-4

Human pleural effusions are rich in matrix metalloproteinases. Hurewitz AN, et al. **Chest** 1992 Dec;102(6):1808–14
Diagnostic value of sialic acid in malignant pleural effusions. Imecik O, et al. **Chest** 1992 Dec;102(6):1819–22
Current and future therapy for malignant pleural effusion. Keller SM. **Chest** 1993 Jan;103(1 Suppl):63S–67S (42 ref.)

PLEURAL NEOPLASMS

Benign fibrous mesothelioma of the pleura: MR findings [letter] George JC. **AJR Am J Roentgenol** 1993 Jan; 160(1):204–5
Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565–70
Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Carroll F, et al. **Ann Thorac Surg** 1992 Dec;54(6):1212–3 (7 ref.)

PNEUMOCOCCAL INFECTIONS

Pneumococcal endocarditis and disseminated infection. Heard SR, et al. **J Clin Pathol** 1992 Nov;45(11):1034–5
Epidemiology of invasive childhood pneumococcal infections in Israel. The Israeli Pediatric Bacteremia and Meningitis Group [see comments] Dagan R, et al. **JAMA** 1992 Dec 16;268(23):3328–32. Comment in: JAMA 1992 Dec 16;268(23):3366–7.
Epidemiology of invasive pneumococcal infections in children in Finland [see comments] Eskola J, et al. **JAMA** 1992 Dec 16;268(23):3323–7. Comment in: JAMA 1992 Dec 16;268(23):3366–7.
Pneumococcal immunisation and the healthy elderly [letter] Bruyn GA. **Lancet** 1992 Dec 5;340(8832):1418
Pneumococcal immunisation and the healthy elderly [letter] Elton PJ, et al. **Lancet** 1992 Dec 5;340(8832):1419

PNEUMOCONIOSIS

Hard metal pneumoconiosis and the association of tumor necrosis factor-alpha. Rolfe MW, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1600–2

PNEUMONECTOMY

Radical laser segmentectomy for T1 N0 lung cancer. Kodama K, et al. **Ann Thorac Surg** 1992 Dec;54(6):1193–5
Multiple tumor emboli after pneumonectomy. Spencer DD, et al. **Ann Thorac Surg** 1993 Jan;55(1):169–71
Noncardiogenic pulmonary edema complicating lung resection. Waller DA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):140–3
Exercise testing, 6-min walk, and stair climb in the evaluation of patients at high risk for pulmonary resection. Holden DA, et al. **Chest** 1992 Dec;102(6):1774–9
Invited letter concerning: rationale for wedge resection of peripheral lung cancers--evidence from vessel staining and rates of proliferation [letter] McKneally MF. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1753–4
Endothelin-1 mediates regional blood flow during and after pulmonary operations. Onizuka M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1696–701

PNEUMONIA

Bronchiolitis obliterans organizing pneumonia with migratory infiltrates: a late complication of radiation therapy [letter] Tobias ME, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):205–6
Serum secretory leukoprotease inhibitor levels to diagnose pneumonia in the elderly. Kida K, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1426–9
Dyspnea and muscle weakness in a 65-year-old woman. Mahler DA. **Chest** 1992 Dec;102(6):1875–6
Malignant lymphoma in a patient with relapsing bronchiolitis obliterans organizing pneumonia. Romero S, et al. **Chest** 1992 Dec;102(6):1895–7
Chemical pneumonia and dermatitis caused by kerosene [letter] Nussinovitch M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):574
Recognition of pneumonia by primary health care workers in Swaziland with a simple clinical algorithm. Simoes EA, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1502–3
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52-1992. Progressive pulmonary air-space disease in a 71-year-old man with emphysema. **N Engl J Med** 1992 Dec 31;327(27):1938–46
Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] Bonten MJ, et al. **N Engl J Med** 1993 Jan 21;328(3):209–10
Community-acquired pneumonia. The changing picture. File TM Jr, et al. **Postgrad Med** 1992 Dec;92(8):197–8, 201–8, 211–4 (20 ref.)
Receiver operating characteristic analysis of fracture and pneumonia detection: comparison of laser-digitized workstation images and conventional analog radiographs. Ackerman SJ, et al. **Radiology** 1993 Jan;186(1):263–8

PNEUMONIA, ASPIRATION

Gastrografin-induced aspiration pneumonia: a lethal complication of computed tomography. Trulzsch DV, et al. **South Med J** 1992 Dec;85(12):1255–6 (10 ref.)

PNEUMONIA, LIPID

Bronchoscopy in lipoid pneumonia. Kameswaran M, et al. **Arch Dis Child** 1992 Nov;67(11):1376–7

PNEUMONIA, LOBAR

Sounds in the attic. Duffy TP. **N Engl J Med** 1993 Jan 7; 328(1):44–7

PNEUMONIA, PNEUMOCYSTIS CARINII

Equal survival rates for first, second, and third episodes of Pneumocystis carinii pneumonia in patients with acquired immunodeficiency syndrome. Dohn MN, et al. **Arch Intern Med** 1992 Dec;152(12):2465–70
Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii pneumonia. Hoffman AG, et al. **Chest** 1992 Dec; 102(6):1730–6
Apical Pneumocystis carinii pneumonia associated with HIV infection [letter] Marino W, et al. **Chest** 1992 Dec; 102(6):1917–8
Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS-related PCP. Montaner JS, et al. **Chest** 1992 Dec;102(6):1823–8
Does drug interaction cause failure of PCP prophylaxis with dapsone? [letter] Huengsberg M, et al. **Lancet** 1993 Jan 2;341(8836):48
A controlled trial of trimethoprim-sulfamethoxazole or aerosolized pentamidine for secondary prophylaxis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. AIDS Clinical Trials Group Protocol 021. Hardy WD, et al. **N Engl J Med** 1992 Dec 24;327(26):1842–8
Prevention and treatment of pneumocystis pneumonia. Masur H. **N Engl J Med** 1992 Dec 24;327(26):1853–60 (112 ref.)
A controlled trial of aerosolized pentamidine or trimethoprim-sulfamethoxazole as primary prophylaxis against Pneumocystis carinii pneumonia in patients with human immunodeficiency virus infection. The Dutch AIDS Treatment Group. Schneider MM, et al. **N Engl J Med** 1992 Dec 24;327(26):1836–41

PNEUMOPERICARDIUM

Tension pneumopericardium in an infant. Fiser DH, et al. **Chest** 1992 Dec;102(6):1888–91

PNEUMOTHORAX

Small caliber catheter drainage for spontaneous pneumothorax. Minami H, et al. **Am J Med Sci** 1992 Dec; 304(6):345–7
Delayed pneumothorax following difficult tracheal intubation. Chortkoff BS, et al. **Anesthesiology** 1992 Dec; 77(6):1225–7
Reexpansion pulmonary edema [letter] Davies SW, et al. **Chest** 1992 Dec;102(6):1920–1
Thoracoscopic management of spontaneous pneumothorax [see comments] Melvin WS, et al. **Chest** 1992 Dec; 102(6):1877–9. Comment in: Chest 1992 Dec;102(6):1644.
Pneumothorax: detection with upright versus decubitus radiography [see comments] Beres RA, et al. **Radiology** 1993 Jan;186(1):19–22. Comment in: Radiology 1993 Jan;186(1):23–5; discussion 25–6.
Pneumothorax detection: a problem in experimental design [comment] Carr JJ, et al. **Radiology** 1993 Jan;186(1):23–5; discussion 25–6. Comment on: Radiology 1993 Jan;186(1):19–22.

PODOPHYLLIN

Treatment of oral hairy leukoplakia with podophyllin [letter] Sanchez M, et al. **Arch Dermatol** 1992 Dec;128(12):1659

POEMS SYNDROME

Plasma-cell dyscrasia with polyneuropathy. The spectrum of POEMS syndrome. Miralles GD, et al. **N Engl J Med** 1992 Dec 31;327(27):1919–23

POINT MUTATION

Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Ando M, et al. **Gastroenterology** 1992 Dec;103(6):1725–31
Diabetes mellitus associated with a pathogenic point mutation in mitochondrial DNA. Reardon W, et al. **Lancet** 1992 Dec 5;340(8832):1376–9

POLIOMYELITIS

From the Centers for Disease Control and Prevention. Poliomyelitis outbreak--Netherlands, 1992. **JAMA** 1993 Jan 6;269(1):24, 29
PolioPlus: poliomyelitis eradication by year 2005 [news] Gunby P. **JAMA** 1993 Jan 6;269(1):15–6
Methods for increased poliovirus diagnosis [letter] Arya SC. **Lancet** 1992 Nov 28;340(8831):1356
Provocation paralysis [letter] Eggers HJ, et al. **Lancet** 1993 Jan 2;341(8836):62
Provocation paralysis [letter] Wyatt HV. **Lancet** 1993 Jan 2;341(8836):61–2

POLITICS

Nursing on the political front. Meyer C. **Am J Nurs** 1992 Oct;92(10):56–60, 63–4
Reading their lips. On health care reform, workplace issues, and many other questions of interest to nurses, George Bush and Bill Clinton are speaking different languages. Meyer C. **Am J Nurs** 1992 Oct;92(10):61–2
Clinton and healthcare reform: what to watch for in the first 100 days [news] Gatty B. **Geriatrics** 1992 Dec;47(12):60–1
Apartheid and health: is reform merely cosmetic? [editorial] **Lancet** 1992 Nov 28;340(8831):1324
Bush--not a glowing record in health care [news] Greenberg DS. **Lancet** 1993 Jan 2;341(8836):40–1
McCarthyism in East German universities [letter] Rapoport SM, et al. **Lancet** 1992 Dec 12;340(8833):1474
A disease of the spirit [editorial] Rothstein JM. **Phys Ther** 1993 Jan;73(1):8–9
Dear President Clinton [editorial] Griffin GC. **Postgrad Med** 1992 Dec;92(8):21–2

POLLEN

Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa). Breiteneder H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):909–17
Identification of common allergenic structures in hazel pollen and hazelnuts: a possible explanation for sensitivity to hazelnuts in patients allergic to tree pollen. Hirschwehr R, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):927–36

POLY A

An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496–502

POLYCYCLIC HYDROCARBONS

Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067–76

POLYCYSTIC OVARY SYNDROME

Increased circulating levels of immunoreactive beta-endorphin in polycystic ovary syndrome is not caused by increased pituitary secretion. Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1819–24
Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1807–12
Increased risk for polycystic ovary syndrome associated with human leukocyte antigen DQA1*0501. Ober C, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1803–6
Which hormone tests for the diagnosis of polycystic ovary syndrome [letter] Fox R. **Br J Obstet Gynaecol** 1992 Nov; 99(11):938

POLYCYTHEMIA

Polycythemia associated with leiomyoma of the uterus. Raj R, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):923–5

POLYESTERS

The effect of a composite of polyorthoester and demineralized bone on the healing of large segmental defects of the radius in rats. Solheim E, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1456–63
Absorbable pins of self-reinforced poly-L-lactic acid for fixation of fractures and osteotomies. Pihlajamäki H, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):853–7
Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1300–4

POLYETHYLENE GLYCOLS

Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. Lehman JD, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1597–601
Early versus delayed neonatal administration of a synthetic surfactant--the judgment of OSIRIS. The OSIRIS Collaborative Group (open study of infants at high risk of or with respiratory insufficiency--the role of surfactant [see comments] **Lancet** 1992 Dec 5;340(8832):1363–9. Comment in: Lancet 1992 Dec 5;340(8832):1387.
Surfactant for babies [editorial; comment] **Lancet** 1992 Dec 5;340(8832):1387. Comment on: Lancet 1992 Dec

5;340(8832):1363-9.

POLYETHYLENE TEREPHTHALATES

11-0 mersilene as running suture for penetrating keratoplasty. Frueh BE, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):675-9

POLYETHYLENEIMINE

Changes in thickness and anionic sites of the glomerular basement membrane after subtotal nephrectomy in the rat. Dubrulle MP, et al. **Am J Pathol** 1992 Dec;141(6):1481-9

POLYGLUTAMIC ACID

Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. Fryer AD, et al. **J Clin Invest** 1992 Dec; 90(6):2292-8

POLYGLYCOLIC ACID

The tissue-implant interface during degradation of absorbable polyglycolide fracture fixation screws in the rabbit femur. Böstman OM, et al. **Clin Orthop** 1992 Dec;(285):263-72

Biodegradable rods versus Kirschner wire fixation of wrist fractures. A randomised trial. Casteleyn PP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):858-61

Osteolysis after biodegradable pin fixation of fractures in children. Fraser RK, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):929-30

POLYMERASE CHAIN REACTION

Identification of monoclonal B-cell populations by rapid cycle polymerase chain reaction. A practical screening method for the detection of immunoglobulin gene rearrangements. Segal GH, et al. **Am J Pathol** 1992 Dec; 141(6):1291-7

Molecular biology and infections of the gut. Mapstone NP, et al. **Gut** 1992 Nov;33(11):1441-3 (38 ref.)

Rapid misdiagnosis by Mycobacterium avium-intracellulare masquerading as tuberculosis in PCR/DNA probe tests [letter] Bull TJ, et al. **Lancet** 1992 Nov 28;340(8831):1360

Molecular evaluation of residual disease as a predictor of relapse in acute promyelocytic leukaemia. Lo Coco F, et al. **Lancet** 1992 Dec 12;340(8833):1437-8

Polymerase chain reaction for diagnosis of meningococcal meningitis. Ni H, et al. **Lancet** 1992 Dec 12; 340(8833):1432-4

POLYMERS

Temporary double exclusion of the perforated esophagus using absorbable staples. Bardini R, et al. **Ann Thorac Surg** 1992 Dec;54(6):1165-7

POLYMORPHISM (GENETICS)

Use of genetic polymorphisms detected by the random-amplified polymorphic DNA polymerase chain reaction (RAPD-PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Ballinger-Crabtree ME, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):893-901

Apolipoprotein epsilon 4 and coronary artery disease [letter] de Knijff P, et al. **Lancet** 1992 Nov 28;340(8831):1351

Association between polymorphism of the glycogen synthase gene and non-insulin-dependent diabetes mellitus [see comments] Groop LC, et al. **N Engl J Med** 1993 Jan 7; 328(1):10-4. Comment in: N Engl J Med 1993 Jan 7;328(1):56-7.

POLYMYOSITIS

Idiopathic inflammatory myopathy: clinicopathological observations in the Indian population. Prasad ML, et al. **Br J Rheumatol** 1992 Dec;31(12):835-9

Dyspnea and muscle weakness in a 65-year-old woman. Mahler DA. **Chest** 1992 Dec;102(6):1875-6

POLYOMAVIRUSES

Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Freund R, et al. **Am J Pathol** 1992 Dec;141(6):1409-25

POLYPOSIS SYNDROME, FAMILIAL

Rectal cancer risk in older patients with familial adenomatous polyposis and an ileorectal anastomosis: a cause for concern. Nugent KP, et al. **Br J Surg** 1992 Nov; 79(11):1204-6

Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Ando M, et al. **Gastroenterology** 1992 Dec;103(6):1725-31

Duodenal cancer in polyposis patients [letter] Spigelman AD, et al. **Gastroenterology** 1992 Dec;103(6):1995

Proliferation of human gastrointestinal epithelium [letter] Jass JR. **Gut** 1992 Nov;33(11):1583

Familial adenomatous polyposis and genomic imprinting [letter] Whitelaw S, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1547

POLYRADICULONEURITIS

Elevated neopterin levels in Guillain-Barré syndrome. Further evidence of immune activation. Bansil S, et al. **Arch Neurol** 1992 Dec;49(12):1277-80

POLYSACCHARIDES

Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008-10

POLYSACCHARIDES, BACTERIAL

Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. Ambrosino DM, et al. **J Immunol** 1992 Dec 15;149(12):3978-83

FDA Committee recommends combined DTP, Haemophilus influenzae vaccine [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415

Additional dose urged for some receiving Haemophilus influenzae vaccine in early 90s [news] Marwick C. **JAMA** 1992 Dec 16;268(23):3287

POLYTETRAFLUOROETHYLENE

Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Holman WL, et al. **Ann Thorac Surg** 1993 Jan;55(1):181-3

Permanent lip augmentation employing polytetrafluoroethylene grafts. Linder RM. **Plast Reconstr Surg** 1992 Dec;90(6):1083-90; discussion 1091-2

Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Leather RP, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):491-4

PONS

Cerebellar diaschisis revisited: pontine hypometabolism and dentate sparing. Fulham MJ, et al. **Neurology** 1992 Dec; 42(12):2267-73

POPLITEAL VEIN

Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384-5

POPULATION CONTROL

A right to reproduce? [letter] Cartwright R. **Lancet** 1992 Dec 19-26;340(8834-8835):1546-7

POPULATION SURVEILLANCE

The US decline in stroke mortality: what does ecological analysis tell us? [comment] Jacobs DR Jr, et al. **Am J Public Health** 1992 Dec;82(12):1596-9. Comment on: Am J Public Health 1992 Dec;82(12):1600-6.

The Red Cross and CDC's natural-disaster surveillance system [letter] Patrick P, et al. **Am J Public Health** 1992 Dec;82(12):1690

US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Yu ES, et al. **Am J Public Health** 1992 Dec;82(12):1645-52

Guinea worm: good news from Ghana [editorial] **Lancet** 1992 Nov 28;340(8831):1322-3

Estimating the prevalence of mental disorders in U.S. adults from the Epidemiologic Catchment Area Survey. Bourdon KH, et al. **Public Health Rep** 1992 Nov-Dec;107(6):663-8

National survey of state epidemiologists to determine the status of Lyme disease surveillance. Vogt RL. **Public Health Rep** 1992 Nov-Dec;107(6):644-6

PORTACAVAL SHUNT, SURGICAL

Prospective comparison of partial versus total portal decompression for bleeding esophageal varices. Johansen K. **Surg Gynecol Obstet** 1992 Dec;175(6):528-34

PORTAL SYSTEM

Symptomatic hyperammonemia caused by a congenital portosystemic shunt. Kitagawa S, et al. **J Pediatr** 1992 Dec; 121(6):917-9 (13 ref.)

PORTAL VEIN

MR angiography of the portal and hepatic venous systems: preliminary experience with echoplanar imaging. Goldberg MA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):35-40

Segmental reversal of intrahepatic portal flow due to a liver metastasis. Kishimoto R, et al. **Br J Radiol** 1992 Nov; 65(779):1035-8

Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760-4

Intraportal US with 20-MHz and 30-MHz scanning catheters. Work in progress. Noguchi T, et al. **Radiology** 1993 Jan;186(1):203-5

Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Thom AK, et al. **Surgery** 1992 Dec; 112(6):1002-8; discussion 1008-9

POSITIVE-PRESSURE RESPIRATION

Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651-5

A nurse-directed protocol using pulse oximetry to wean mechanically ventilated patients from toxic oxygen concentrations. Rotello LC, et al. **Chest** 1992 Dec; 102(6):1833-5

Ventilator-assisted patient vocalization with positive end-expiratory pressure and tracheostomy cuff leak: a brief report. Austan F. **Heart Lung** 1992 Nov-Dec;21(6):575-7

POSTNATAL CARE

Idiopathic arterial calcification of infancy: prenatal and postnatal effects of therapy in an infant. Bellah RD, et al. **J Pediatr** 1992 Dec;121(6):930-3

POSTOPERATIVE CARE

Aminoglycoside toxicity: a comment [letter] Ben-Nun J. **Arch Ophthalmol** 1992 Dec;110(12):1682-3

Cardiac surgery: moving away from intensive care. Chong JL, et al. **Br Heart J** 1992 Oct;68(4):430-3

Evaluation of the consistency of Acute Physiology and Chronic Health Evaluation (APACHE II) scoring in a surgical intensive care unit. Berger MM, et al. **Crit Care Med** 1992 Dec;20(12):1681-7

Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243-51.). Hravnak M. **Heart Lung** 1992 Nov-Dec;21(6):578-82

POSTOPERATIVE COMPLICATIONS

Imaging of en bloc renal transplants: normal and abnormal postoperative findings. Memel DS, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):75-81

Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Kimmelstiel CD, et al. **Am Heart J** 1993 Jan;125(1):234-6

Angiographic restenosis after successful Wallstent stent implantation: an analysis of risk predictors. Lau KW, et al. **Am Heart J** 1992 Dec;124(6):1473-7

Late coronary aneurysm formation after directional atherectomy. Prewitt KC, et al. **Am Heart J** 1993 Jan; 125(1):249-51

Late death after arterial switch operation for transposition of the great arteries. Tsuda E, et al. **Am Heart J** 1992 Dec; 124(6):1551-7 (18 ref.)

Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Gadaleta D, et al. **Am J Cardiol** 1992 Dec 15;70(20):1613-4

Deep venous thrombosis in hemophilia A. Ritchie B, et al. **Am J Med** 1992 Dec;93(6):699-700 (10 ref.)

Hypocapnia and mental function [letter] Savva D. **Anaesthesia** 1992 Nov;47(11):1014-5

Hysteria: a cause for opisthotonus [letter] Stoddart PA, et al. **Anaesthesia** 1992 Nov;47(11):1014

The use of opioids in anesthesia is not especially associated with nor predictive of postoperative hypoxemia [letter] Bailey PL. **Anesthesiology** 1992 Dec;77(6):1235

Delayed pneumothorax following difficult tracheal intubation. Chortkoff BS, et al. **Anesthesiology** 1992 Dec; 77(6):1225-7

Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Arabia FA, et al. **Ann Thorac Surg** 1993 Jan;55(1):8-11

Upper gastrointestinal dysmotility in heart-lung transplant recipients. Au J, et al. **Ann Thorac Surg** 1993 Jan;55(1):94-7

"Chordal" preservation during mitral valve rereplacement [letter] Bonchek LI. **Ann Thorac Surg** 1993 Jan;55(1):198

Improved multiorgan function after prolonged univentricular support. Burnett CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):65-71; discussion 71

Autologous pericardial flap for prevention of reentry injury in cardiac reoperations. Canver CC, et al. **Ann Thorac Surg** 1993 Jan;55(1):179-80

Post-atherectomy coronary artery aneurysm. Cohen AJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1216-8 (7 ref.)

Pulmonary pseudotumor [letter] Golino A, et al. **Ann Thorac Surg** 1992 Dec;54(6):1246-7

Ionescu-Shiley standard-profile and low-profile valves [letter] Grunkemeier GL. **Ann Thorac Surg** 1993 Jan; 55(1):199-200

Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Holman WL, et al. **Ann Thorac Surg** 1993 Jan;55(1):181-3

White matter lesions and heart operations [letter] Iguchi A, et al. **Ann Thorac Surg** 1993 Jan;55(1):197-8

Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61

Mediastinitis in heart transplantation. Karwande SV, et al. **Ann Thorac Surg** 1992 Dec;54(6):1039-45

The biopump and postoperative circulatory support. Magovern GJ Jr. **Ann Thorac Surg** 1993 Jan;55(1):245–9
Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Mitchell IM, et al. **Ann Thorac Surg** 1993 Jan;55(1):120–2
Free splenic artery used in aortocoronary bypass. Mueller DK, et al. **Ann Thorac Surg** 1993 Jan;55(1):162–3
Management of severe bronchial ischemia after bilateral sequential lung transplantation. Oturanlar D, et al. **Ann Thorac Surg** 1992 Dec;54(6):1221–2
Subacute cardiac rupture: repair with a sutureless technique. Padró JM, et al. **Ann Thorac Surg** 1993 Jan;55(1):20–3; discussion 23–4
Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86–8
Intraaortic balloon position [letter] Roquette J. **Ann Thorac Surg** 1993 Jan;55(1):199
Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Saito A, et al. **Ann Thorac Surg** 1993 Jan;55(1):153–5
Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98–101
Noncardiogenic pulmonary edema complicating lung resection. Waller DA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):140–3
Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89–93
Leaking false aneurysm of right coronary saphenous vein graft; successful treatment by percutaneous coil embolisation. Dimitri WR, et al. **Br Heart J** 1992 Dec; 68(6):619–20
Percutaneous drainage of splenic abscesses: an effective and safe procedure. Hadas-Halpren I, et al. **Br J Radiol** 1992 Nov;65(779):968–70
Intussusception as a cause of postoperative intestinal obstruction in children. Surana R, et al. **Br J Surg** 1992 Nov;79(11):1200
Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5–8
Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911–3
Postoperative atelectasis reexpansion by selective insufflation through a balloon-tipped catheter. Susini G, et al. **Chest** 1992 Dec;102(6):1693–6
Human gastric myoelectric activity and gastric emptying following gastric surgery and with pacing [see comments] Hocking MP, et al. **Gastroenterology** 1992 Dec; 103(6):1811–6. Comment in: Gastroenterology 1992 Dec;103(6):1967–9.
Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Lucey MR, et al. **Gut** 1992 Oct; 33(10):1390–6
Wrong impression [letter] Stankiewicz JA. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):16
Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503–11
Relation of deep arterial resection and coronary artery aneurysms after directional coronary atherectomy. Bell MR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1474–81
Amiodarone therapy does not compromise subsequent heart transplantation. Chelimsky-Fallick C, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1556–61
Mitral regurgitant jets after valvuloplasty-II [letter] Gamra H, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679
Mitral regurgitant jets after valvuloplasty—I [letter] Rittoo D. **J Am Coll Cardiol** 1992 Dec;20(7):1678; discussion 1679
Preservation of hearing in acoustic neurinoma surgery [letter] Kondziolka D, et al. **J Neurosurg** 1993 Jan;78(1):154–6
Risk factors for stroke after coronary artery bypass. Lynn GM, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1518–23
Renal function in patients undergoing cardiopulmonary bypass operations. Mazzarella V, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1625–7
Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. Tuman KJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1510–7
Postoperative clostridium difficile gastroenteritis. Godet AS, et al. **J Urol** 1993 Jan;149(1):142–4
Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. Khauli RB, et al. **J Urol** 1993 Jan;149(1):112–4
Ureteral obstruction due to compression by the vas deferens following Fowler-Stephens orchiopexy. Nguyen DH, et al. **J Urol** 1993 Jan;149(1):94–5
Local thrombolysis with recombinant tissue plasminogen activator in a high-risk patient [letter] Baudo F, et al. **Lancet** 1993 Jan 2;341(8836):64
Inhaled nitric oxide for postoperative pulmonary hypertension in patients with congenital heart defects [letter] Haydar A, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1545
Decreasing prolonged swelling and pain associated with deep plane face lifts [letter] Hoefflin SM. **Plast Reconstr Surg** 1992 Dec;90(6):1125
Ultrasound and seromas [letter] Stocchero IN. **Plast Reconstr Surg** 1993 Jan;91(1):198
Risk factors for infection following operative treatment of mandibular fractures: a multivariate analysis. Stone IE, et al. **Plast Reconstr Surg** 1993 Jan;91(1):64–8
Postoperative pulmonary toxicity associated with mitomycin-C therapy. Thompson CC, et al. **South Med J** 1992 Dec;85(12):1257–9
Surgical complications after nephrectomy for Wilms' tumor. Ritchey ML, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):507–14
Observations on prevention and management of vesicovaginal fistula after total hysterectomy. Tancer ML. **Surg Gynecol Obstet** 1992 Dec;175(6):501–6
Colonic ischemia after an abdominal aortic aneurysm (AAA) repair through a retroperitoneal approach [letter] Freinkel W, et al. **Surgery** 1993 Jan;113(1):122–3

POSTURE

Need for standardization of tilt-table test in evaluation of syncope [letter] Cheng TO. **Am J Cardiol** 1992 Dec 15; 70(20):1639
Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243–51.). Hravnak M. **Heart Lung** 1992 Nov-Dec;21(6):578–82

POVERTY

Public housing subsidies may improve poor children's nutrition [letter] Meyers A, et al. **Am J Public Health** 1993 Jan;83(1):115
AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65–71
Striving for empowerment through nutrition education. Rusness BA. **J Am Diet Assoc** 1993 Jan;93(1):78–9 (15 ref.)
Risk factors for asthma in inner city children. Call RS, et al. **J Pediatr** 1992 Dec;121(6):862–6
Childhood asthma and poverty: differential impacts and utilization of health services. Halfon N, et al. **Pediatrics** 1993 Jan;91(1):56–61

POWER (PSYCHOLOGY)

Striving for empowerment through nutrition education. Rusness BA. **J Am Diet Assoc** 1993 Jan;93(1):78–9 (15 ref.)

POWER SOURCES

The effects of powered air supply to the respiratory protective device on respiration parameters during rest and exercise. Arad M, et al. **Chest** 1992 Dec;102(6):1800–04

PRACTICE GUIDELINES

Barriers to following National Cholesterol Educational Program guidelines. An appraisal of poor physician compliance [editorial; comment] Fix KN, et al. **Arch Intern Med** 1992 Dec;152(12):2385–7. Comment on: Arch Intern Med 1992 Dec;152(12):2490–6.
MD-directed critical pathways: it's time. Hart R, et al. **Hospitals** 1992 Dec 5;66(23):56
New AHA guidebook provides framework for implementing clinical practice guidelines. Koska MT. **Hospitals** 1992 Dec 5;66(23):34–6
Parameters of care—suggestions or requirements [letter] Himmelfarb R. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1350–1
Usefulness of consensus conferences: the case of albumin. Durand-Zaleski I, et al. **Lancet** 1992 Dec 5; 340(8832):1388–90
Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148–9

PRACTICE MANAGEMENT, MEDICAL

Estimates of physician joint ventures [letter] Krushat WM, et al. **JAMA** 1992 Dec 23–30;268(24):3433–4

PRADER-WILLI SYNDROME

Pharmacologic treatment of severe skin-picking behaviors in Prader-Willi syndrome. Two case reports. Warnock JK, et al. **Arch Dermatol** 1992 Dec;128(12):1623–5

PRASTERONE

Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Wild RA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1813–8
Effects of adrenal androgens on the transplantable human prostate tumor PC-82. van Weerden WM, et al. **Endocrinology** 1992 Dec;131(6):2909–13

PRAZOSIN

Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Bawaskar HS, et al. **Br Heart J** 1992 Nov; 68(5):478–80

PRECANCEROUS CONDITIONS

Malignant polyps: are they sheep in wolves' clothing? [see comments] Koretz RL. **Ann Intern Med** 1993 Jan 1; 118(1):63–8. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Colonic polyps, cancer, and fecal occult blood [editorial; comment] Simon JB. **Ann Intern Med** 1993 Jan 1; 118(1):71–2. Comment on: Ann Intern Med 1992 Jan 1;118(1):1–6. Comment on: Ann Intern Med 1993 Jan 1;118(1):63–8.
Severe aplastic anemia preceding acute lymphoblastic leukemia. Matloub YH, et al. **Cancer** 1993 Jan 1;71(1):264–8 (36 ref.)

PRECONCEPTION CARE

Prepregnancy counselling: experience from 1,075 cases. Cox M, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):873–6

PREDNISOLONE

Steroids in acute severe asthma [editorial] **Lancet** 1992 Dec 5;340(8832):1384–6

PREDNISONE

Spontaneous chylothorax in Noonan syndrome. Treatment with prednisone. Goens MB, et al. **Am J Dis Child** 1992 Dec;146(12):1453–6 (29 ref.)
Timing of prednisone and alterations of airways inflammation in nocturnal asthma. Beam WR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1524–30
The effect of prednisone on pancreatic islet autografts in dogs. Zeng Y, et al. **Surgery** 1993 Jan;113(1):98–102

PRE-ECLAMPSIA

The effect of magnesium sulfate on maternal retinal blood flow in preeclampsia: a randomized placebo-controlled study. Belfort MA, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1548–53
Effect of magnesium sulfate on plasma endothelin-1 levels in normal and preeclamptic pregnancies. Mastrogiannis DS, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1554–9
Pre-eclampsia and trisomy 13. Tuohy JF, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):891–4

PREGNANCY

The effect of magnesium sulfate on maternal retinal blood flow in preeclampsia: a randomized placebo-controlled study. Belfort MA, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1548–53
Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559–63
Heparin administration with a pump during pregnancy [letter] Hahn L. **Am J Obstet Gynecol** 1992 Dec;167(6):1914
Prediction of pregnancy outcome with single versus serial maternal serum alpha-fetoprotein tests. Wenstrom KD, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1529–33
Pregnancy and clozapine [letter] Waldman MD, et al. **Am J Psychiatry** 1993 Jan;150(1):168–9
Human macrophage colony-stimulating factor levels are elevated in pregnancy and in immune thrombocytopenia. Yong K, et al. **Blood** 1992 Dec 1;80(11):2897–902
Pregnancy and ionising radiation [editorial] Russell JG. **BMJ** 1992 Nov 14;305(6863):1172–3
Adaptation of the maternal heart in pregnancy. Hunter S, et al. **Br Heart J** 1992 Dec;68(6):540–3 (26 ref.)
Contact lenses in pregnancy [editorial] Imafidon CO, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):865–7
Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9
Prepregnancy weight and rate of maternal weight gain in adolescents and young adults. Johnston CS, et al. **J Am Diet Assoc** 1992 Dec;92(12):1515–7
Food beliefs and diets of pregnant Korean-American women. Ludman EK, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1519–20
Beta-endrophin immunoreactivity during human pregnancy. Chan EC, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1453–8
Intrauterine device failure: relation to its location within the uterine cavity. Anteby E, et al. **Obstet Gynecol** 1993 Jan; 81(1):112–4
Psychosocial correlates of drug and heavy alcohol use among pregnant women at risk for drug use. Bresnahan K, et al. **Obstet Gynecol** 1992 Dec;80(6):976–80
Glycosaminoglycans in cervical connective tissue during pregnancy and parturition. Osmers R, et al. **Obstet Gynecol** 1993 Jan;81(1):88–92
Quantitative estimation of human uterine artery blood flow and pelvic blood flow redistribution in pregnancy. Palmer SK, et al. **Obstet Gynecol** 1992 Dec;80(6):1000–6 (22 ref.)
Successful pregnancies following TRAM flap surgery. Chen L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):69–71

PREGNANCY, ANIMAL

Fetal hemodynamic response to maternal intravenous nicotine administration. Clark KE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1624–31

Endogenous modulation of the blunted adrenergic response in resistance-sized mesenteric arteries from the pregnant rat. Davidge ST, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1691–8

Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Kullama LK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1717–22

A unique hypertonic response to hypotonic infusion in the pregnant ewe. Powers DR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1698–709

Increased lymphatic pumping ability in pregnant ewes. Valenzuela GJ, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1756–9

Effect of endothelin-1 on the uterine vasculature of the pregnant and estrogen-treated nonpregnant sheep. Yang D, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1642–50

Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Cramer SD, et al. **Endocrinology** 1992 Dec;131(6):2914–20

Quantification and cellular localization of ovine placental lactogen messenger ribonucleic acid expression during mid- and late gestation. Kappes SM, et al. **Endocrinology** 1992 Dec;131(6):2829–38

Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527–32

PREGNANCY COMPLICATIONS

Recognizing illicit drug use by pregnant women: reports from Oregon birth attendants. Slutsker L, et al. **Am J Public Health** 1993 Jan;83(1):61–4

Increase in birthweight in undernourished women [letter] Davies DP. **Lancet** 1992 Nov 28;340(8831):1357

Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299–303

Increase in birthweight in undernourished women [letter] Eunson PD. **Lancet** 1992 Nov 28;340(8831):1356–7

Congenital complete heart block in children of mothers with primary Sjögren's syndrome [letter] Manthorpe T, et al. **Lancet** 1992 Nov 28;340(8831):1359–60

Increase in birthweight in undernourished women [letter] Tamburlini G, et al. **Lancet** 1992 Nov 28;340(8831):1357

Domestic violence. The pregnant battered women. Noel NL, et al. **Nurs Clin North Am** 1992 Dec;27(4):871–84 (25 ref.)

The epidemiology of pregnancy complications and outcome in a Norwegian twin population. Corey LA, et al. **Obstet Gynecol** 1992 Dec;80(6):989–94

A new technique for ureteral stent placement during pregnancy using endoluminal ultrasound. Wolf MC, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):575–6

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Balloon valvotomy for pregnant patients with severe pliable mitral stenosis using the Inoue technique with total abdominal and pelvic shielding. Ribeiro PA, et al. **Am Heart J** 1992 Dec;124(6):1558–62

Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616–8

Maternal mortality associated with hypertensive disorders of pregnancy in Africa, Asia, Latin America and the Caribbean [letter] Fiander A. **Br J Obstet Gynaecol** 1992 Nov;99(11):937–8

The variability of urinary protein and creatinine excretion in patients with gestational proteinuric hypertension. Lindow SW, et al. **Br J Obstet Gynaecol** 1992 Nov; 99(11):869–72

Lacking anastomoses between left and right uterine arteries in uterus bicornis during pregnancy as demonstrated by Doppler velocimetry. v.d. Stege JG, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):922–3

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Pregnancy-associated thrombocytopenia: pathogenesis and management. McCrae KR, et al. **Blood** 1992 Dec 1; 80(11):2697–714 (268 ref.)

Human macrophage colony-stimulating factor levels are elevated in pregnancy and in immune thrombocytopenia. Yong K, et al. **Blood** 1992 Dec 1;80(11):2897–902

The effect of prophylactic heparin treatment on enhanced thrombin generation in pregnancy. Bremme K, et al. **Obstet Gynecol** 1993 Jan;81(1):78–83

PREGNANCY COMPLICATIONS, INFECTIOUS

Changes in T-lymphocyte subpopulations during pregnancy complicated by human immunodeficiency virus infection. Dinsmoor MJ, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1575–9

Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583–8

Antenatal HIV testing [editorial] McCarthy KH, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):867–8

Potential role of energy and nutrient intakes in decreasing the incidence of genitourinary tract infections in pregnant adolescents. Overturf CM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1513–5

Delayed trial of HIV immune globulin to protect infants of infected mothers is likely to resume [news] Cotton P. **JAMA** 1993 Jan 6;269(1):17

Plasma viral load in symptom-free women and vertical transmission of HIV-1 [letter] Henrard DR, et al. **Lancet** 1992 Dec 12;340(8833):1470–1

Treatment of gonorrhea in pregnancy. Cavenee MR, et al. **Obstet Gynecol** 1993 Jan;81(1):33–8

Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985–8

Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Lindsay MK, et al. **Obstet Gynecol** 1992 Dec;80(6):981–4

Assessment of rapid identification tests for genital carriage of group B streptococci. Yancey MK, et al. **Obstet Gynecol** 1992 Dec;80(6):1038–47 (58 ref.)

Comparison of maternal sera, cord blood, and neonatal sera for detecting presumptive congenital syphilis: relationship with maternal treatment. Chhabra RS, et al. **Pediatrics** 1993 Jan;91(1):88–91

Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148–9

PREGNANCY COMPLICATIONS, NEOPLASTIC

Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Carroll F, et al. **Ann Thorac Surg** 1992 Dec;54(6):1212–3 (7 ref.)

Peripheral T-cell lymphoma involving the placenta. Kurtin PJ, et al. **Cancer** 1992 Dec 15;70(12):2963–8

Colonic cancer during pregnancy: case report and review of the literature. Heise RH, et al. **Mayo Clin Proc** 1992 Dec;67(12):1180–4 (30 ref.)

PREGNANCY COMPLICATIONS, PARASITIC

Placental pathology in Plasmodium berghei-infected rats. Tegoshi T, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):643–51

PREGNANCY, ECTOPIC

Spontaneous resolution of ectopic pregnancy: initial appearance and evolution at transvaginal US [see comments] Atri M, et al. **Radiology** 1993 Jan;186(1):83–6 . Comment in: Radiology 1993 Jan;186(1):11–2.

Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Barton JW, et al. **Radiology** 1993 Jan; 186(1):163–8

Expectant management of ectopic pregnancy [editorial; comment] Zacur HA. **Radiology** 1993 Jan;186(1):11–2. Comment on: Radiology 1993 Jan;186(1):83–6.

PREGNANCY IN ADOLESCENCE

Prepregnancy weight and rate of maternal weight gain in adolescents and young adults. Johnston CS, et al. **J Am Diet Assoc** 1992 Dec;92(12):1515–7

Potential role of energy and nutrient intakes in decreasing the incidence of genitourinary tract infections in pregnant adolescents. Overturf CM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1513–5

Cravings and aversions of pregnant adolescents. Pope JF, et al. **J Am Diet Assoc** 1992 Dec;92(12):1479–82

Mandatory parental consent to abortion. Council on Ethical and Judicial Affairs, American Medical Association. **JAMA** 1993 Jan 6;269(1):82–6

Adolescent pregnancy in Portugal: effectiveness of continuity of care by an obstetrician. Silva MO, et al. **Obstet Gynecol** 1993 Jan;81(1):142–6

Seasonal variation in adolescent conceptions, induced abortions, and late initiation of prenatal care. Petersen DJ, et al. **Public Health Rep** 1992 Nov–Dec;107(6):701–6

PREGNANCY IN DIABETES

Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Montelongo A, et al. **Diabetes** 1992 Dec;41(12):1651–9

PREGNANCY OUTCOME

Prediction of pregnancy outcome with single versus serial maternal serum alpha-fetoprotein tests. Wenstrom KD, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1529–33

Outcome of breech delivery at term [letter] Cardozo LD, et al. **BMJ** 1992 Oct 31;305(6861):1090–1; discussion 1092

Outcome of breech delivery at term [letter] Deans AC, et al. **BMJ** 1992 Oct 31;305(6861):1091; discussion 1092

Outcome of breech delivery at term [letter] Kingdom J, et al. **BMJ** 1992 Oct 31;305(6861):1090; discussion 1092

Outcome of breech delivery at term [letter] Paterson-Brown S, et al. **BMJ** 1992 Oct 31;305(6861):1091; discussion 1092

The prognostic value of fetal ultrasonography before induction of labour. Saunders N, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):903–6

The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. Haas JS, et al. **JAMA** 1993 Jan 6;269(1):87–91

Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299–303

Insemination of HIV-negative women with processed semen of HIV-positive partners. Semprini AE, et al. **Lancet** 1992 Nov 28;340(8831):1317–9

Maternal and neonatal outcomes after oxytocin augmentation in patients undergoing a trial of labor after prior cesarean delivery. Chelmow D, et al. **Obstet Gynecol** 1992 Dec; 80(6):966–71 (21 ref.)

The epidemiology of pregnancy complications and outcome in a Norwegian twin population. Corey LA, et al. **Obstet Gynecol** 1992 Dec;80(6):989–94

Chorionic villus sampling: experience with 3016 cases performed by a single operator. Williams J 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):1023–9

Weighing costs and benefits of adequate prenatal care for 12,023 births in Missouri's Medicaid program, 1988. Schramm WF. **Public Health Rep** 1992 Nov–Dec; 107(6):647–52

PREGNANCY, PROLONGED

Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Moran DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1563–4

PREGNANCY TRIMESTER, FIRST

The smaller than expected first-trimester fetus is at increased risk for chromosome anomalies. Drugan A, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1525–8

Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Evans MI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1522–5

PREGNANCY TRIMESTER, SECOND

Effect of recreational exercise on midtrimester placental growth. Clapp JF 3d, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1518–21

PREGNANCY TRIMESTER, THIRD

Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559–63

PREGNANCY, TUBAL

Color Doppler flow as an indicator of trophoblastic activity in tubal pregnancies detected by transvaginal ultrasound. Tekay A, et al. **Obstet Gynecol** 1992 Dec;80(6):995–9

PREGNENEDIONES

Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709–15

PREJUDICE

Antisemitism and the collective unconscious [letter] Ostow M. **Am J Psychiatry** 1993 Jan;150(1):173

Caste discrimination in India [letter] Murmu LR. **BMJ** 1992 Oct 31;305(6861):1099

Consensus on non-discrimination in HIV policy [comment] Harding T, et al. **Lancet** 1993 Jan 2;341(8836):24–5. Comment on: Lancet 1993 Jan 2;341(8836):33–6.

McCarthyism in East German universities [letter] Rapoport SM, et al. **Lancet** 1992 Dec 12;340(8833):1474

PREMEDICATION

Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Lavee J, et al. **Ann Thorac Surg** 1993 Jan;55(1):114–9

Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ritchie AJ, et al. **Ann Thorac Surg** 1993 Jan;55(1):86–8

Dental prophylaxis for endocarditis [letter] Simmons NA, et al. **Lancet** 1992 Nov 28;340(8831):1353

PREMENSTRUAL SYNDROME

Essential fatty acids in the treatment of premenstrual syndrome. Collins A, et al. **Obstet Gynecol** 1993 Jan;

81(1):93–8

PRENATAL CARE

A comparison of prenatal care use in the United States and Europe. Buekens P, et al. **Am J Public Health** 1993 Jan; 83(1):31–6
Addressing low birthweight and infant mortality [letter] Stanley F. **Am J Public Health** 1993 Jan;83(1):119–20
Effect of using protocols on medical care: randomised trial of three methods of taking an antenatal history. Lilford RJ, et al. **BMJ** 1992 Nov 14;305(6863):1181–4
Audit of compliance with antenatal protocols. Yoong AF, et al. **BMJ** 1992 Nov 14;305(6863):1184–6
Idiopathic arterial calcification of infancy: prenatal and postnatal effects of therapy in an infant. Bellah RD, et al. **J Pediatr** 1992 Dec;121(6):930–3
The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. Haas JS, et al. **JAMA** 1993 Jan 6;269(1):87–91
Maternal supplementation and birthweight [letter] Prentice AM, et al. **Lancet** 1993 Jan 2;341(8836):52–3
Maternal supplementation and birthweight [letter] Vickery C. **Lancet** 1993 Jan 2;341(8836):53
Adolescent pregnancy in Portugal: effectiveness of continuity of care by an obstetrician. Silva MO, et al. **Obstet Gynecol** 1993 Jan;81(1):142–6
Area-level predictors of use of prenatal care in diverse populations. Kieffer E, et al. **Public Health Rep** 1992 Nov–Dec;107(6):653–8
Seasonal variation in adolescent conceptions, induced abortions, and late initiation of prenatal care. Petersen DJ, et al. **Public Health Rep** 1992 Nov–Dec;107(6):701–6
Weighing costs and benefits of adequate prenatal care for 12,023 births in Missouri's Medicaid program, 1988. Schramm WF. **Public Health Rep** 1992 Nov–Dec; 107(6):647–52

PRENATAL DIAGNOSIS

Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Evans MI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1522–5
Antenatal screening for Down's syndrome [letter] Cuckle H, et al. **BMJ** 1992 Oct 24;305(6860):1017
Antenatal screening for Down's syndrome [letter] Leporrier N, et al. **BMJ** 1992 Oct 24;305(6860):1017
Antenatal screening for Down's syndrome [letter] Wald N, et al. **BMJ** 1992 Oct 24;305(6860):1017–8
Prediction and detection of allergy development: influence of genetic and environmental factors. Croner S. **J Pediatr** 1992 Nov;121(5 Pt 2):S58–63 (91 ref.)
Abnormal chromosome complement after normal amniocentesis result [letter] Berry AC, et al. **Lancet** 1992 Nov 28;340(8831):1361
Prenatal diagnosis. D'Alton ME, et al. **N Engl J Med** 1993 Jan 14;328(2):114–20 (62 ref.)
Prenatal screening for Down's syndrome [letter] Gocze PM, et al. **N Engl J Med** 1992 Dec 31;327(27):1951; discussion 1952–3
Prenatal screening for Down's syndrome [letter] Weinstein L. **N Engl J Med** 1992 Dec 31;327(27):1951–2; discussion 1952–3
Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Ashwood ER, et al. **Obstet Gynecol** 1992 Dec;80(6):1048–53
Prediction of the small for gestational age infant: which ultrasonic measurement is best? Chang TC, et al. **Obstet Gynecol** 1992 Dec;80(6):1030–8 (83 ref.)
A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Cheng EY, et al. **Obstet Gynecol** 1993 Jan;81(1):72–7

PRENATAL EXPOSURE DELAYED EFFECTS

Prenatal exposure to phenobarbital and quantifiable alterations in the electroencephalogram of adult rat offspring. Livezey GT, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1611–5
Schizophrenia after prenatal exposure to the Dutch Hunger Winter of 1944–1945. Susser ES, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):983–8
Prenatal influences and breast cancer [letter] Anbazhagan R, et al. **Lancet** 1992 Dec 12;340(8833):1477–8
Prenatal influences and breast cancer [letter] Stoll BA, et al. **Lancet** 1992 Dec 12;340(8833):1478

PREOPERATIVE CARE

When should blood pressure be measured before anaesthesia? [letter] Elston AC, et al. **Anaesthesia** 1992 Nov; 47(11):1003–4
Nil by mouth after midnight [letter] Moore JK. **Anaesthesia** 1992 Nov;47(11):1011
Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172–4
Cross-sectional tomography in evaluation of patients undergoing sagittal split osteotomy. Hallikainen D, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1269–73
The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. Funatsu T, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1688–95
Impact of autologous blood transfusions on patients undergoing radical prostatectomy using hypotensive anesthesia. Yamada AH, et al. **J Urol** 1993 Jan;149(1):73–6
Is the pediatric preoperative hematocrit determination necessary? Baron MJ, et al. **South Med J** 1992 Dec; 85(12):1187–9
Reassessment of preoperative laboratory testing has changed the test-ordering patterns of physicians. Macario A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):539–47

PRESCRIPTIONS, DRUG

Change in drug treatment after discharge from hospital [letter] Burns J, et al. **BMJ** 1992 Oct 17;305(6859):956–7
Benzodiazepine prescription regulations [letter] Sampson WI. **JAMA** 1992 Dec 16;268(23):3316–7
Self-prescribing: ill-advised? [letter] Tiefenbrunn S. **JAMA** 1992 Dec 23–30;268(24):3431

PRESSORECEPTORS

Heart rate variability and baroreflex sensitivity in myocardial infarction. Kjellgren O, et al. **Am Heart J** 1993 Jan; 125(1):204–15 (98 ref.)
Arterial or cardiopulmonary baroreflex control of sympathetic nerve activity in heart failure? [letter] Dibner-Dunlap M. **Am J Cardiol** 1992 Dec 15; 70(20):1640–2
Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Goertz A, et al. **Anaesthesia** 1992 Nov; 47(11):984–7

PRESSURE

Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135–8

PREVENTIVE HEALTH SERVICES

The impact of a patient survey or a physician reminder on the provision of adolescent preventive health care. Jolliff AS, et al. **J Fam Pract** 1992 Dec;35(6):655–9

PRIAPISM

Delayed high flow priapism: pathophysiology and management. Ricciardi R Jr, et al. **J Urol** 1993 Jan; 149(1):119–21

PRILOCAINE

Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8–11

PRIMARY HEALTH CARE

Primary health care in London—changes since the Acheson report. Jarman B, et al. **BMJ** 1992 Nov 7;305(6862):1130–3
London after Tomlinson. Care in the capital: what needs to be done. Metcalfe D. **BMJ** 1992 Nov 7;305(6862):1141–4
Secondary care beyond Tomlinson: an opportunity to be seized or squandered? Moss F, et al. **BMJ** 1992 Nov 14; 305(6863):1211–4
The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627–35
Coding and reimbursement of primary care debridement and excision procedures. Zuber TJ, et al. **J Fam Pract** 1992 Dec;35(6):663–72
Apartheid and health: is reform merely cosmetic? [editorial] **Lancet** 1992 Nov 28;340(8831):1324

PRIMARY PREVENTION

Healthy people 2000 initiative. Rheinstein PH. **Am Fam Physician** 1992 Dec;46(6):1829–32
U.S. leads in funding AIDS prevention projects in Third World countries [news] **Public Health Rep** 1992 Nov–Dec; 107(6):744
Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov–Dec;107(6):675–81

PRISONERS

Correctional health care [letter] Cunningham LW. **Ann Intern Med** 1993 Jan 15;118(2):158
Correctional health care: a public health opportunity. Glaser JB, et al. **Ann Intern Med** 1993 Jan 15;118(2):139–45 (77 ref.)
Death of remand prisoner. Brahams D. **Lancet** 1992 Dec 12; 340(8833):1462

PRISONS

Correctional health care: a public health opportunity. Glaser JB, et al. **Ann Intern Med** 1993 Jan 15;118(2):139–45 (77 ref.)
From the Centers for Disease Control and Prevention. Tuberculosis transmission in a state correctional institution—California, 1990–1991. **JAMA** 1993 Jan 13; 269(2):200–2

PROCAINAMIDE

Polymorphic ventricular tachycardia induced by programmed stimulation: response to procainamide [see comments] Buxton AE, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):90–8. Comment in: J Am Coll Cardiol 1993 Jan;21(1):99–101.

PROCOLLAGEN

Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid—influence of growth hormone. Rasmussen LH, et al. **Ann Surg** 1992 Dec;216(6):684–91

PROCTOCOLECTOMY, RESTORATIVE

Mucin changes in ileoanal pouches monitored by metabolic labelling and histochemistry. Corfield AP, et al. **Br J Surg** 1992 Nov;79(11):1209–12

PROCTOSCOPY

Technique and clinical results of endorectal surgery. Said S, et al. **Surgery** 1993 Jan;113(1):65–75

PRODUCT SURVEILLANCE, POSTMARKETING

Post-marketing experience with live oral Ty21a vaccine [letter] Cryz SJ Jr. **Lancet** 1993 Jan 2;341(8836):49–50

PROFESSIONAL COMPETENCE

On-the-job training vital supplement to degree. Anderson HJ. **Hospitals** 1992 Dec 20;66(24):40

PROFESSIONAL-FAMILY RELATIONS

Informed consent. Wasser KB. **Ann Intern Med** 1993 Feb 1;118(3):224

PROFESSIONAL PRACTICE

The impact of the prospective payment system: perceived changes in the nature of practice and clinical education. Emery MJ. **Phys Ther** 1993 Jan;73(1):18–29; discussion 29–32
From the back row. Lands RH. **South Med J** 1992 Dec; 85(12):1243

PROFESSIONAL REVIEW ORGANIZATIONS

Assessing providers of coronary revascularization: a method for peer review organizations. Hartz AJ, et al. **Am J Public Health** 1992 Dec;82(12):1631–40

PROFESSIONAL STAFF COMMITTEES

Institutional Review Board (IRB) review lacks impact on the readability of consent forms for research. Hammerschmidt DE, et al. **Am J Med Sci** 1992 Dec; 304(6):348–51
Unit-based shared governance. Nurturing the vision. Davis PA. **J Nurs Adm** 1992 Dec;22(12):46–50
Autonomous staff selection teams. Mills J, et al. **J Nurs Adm** 1992 Dec;22(12):57–63
Meetings: the art of effectiveness [editorial] Smeltzer CH. **J Nurs Adm** 1992 Dec;22(12):6–7

PROGESTERONE

Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Fuchs AR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1559–63
Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Moran DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1563–4
Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697–702
Progesterone as an autocrine/paracrine regulator of human granulosa cell proliferation. Chaffkin LM, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1404–8
Relative effects of activin and inhibin on steroid hormone synthesis in primate granulosa cells. Miró F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1556–61
Human papillomavirus type 16 expression in cervical

keratinocytes: role of progesterone and glucocorticoid hormones. Mittal R, et al. **Obstet Gynecol** 1993 Jan; 81(1):5–12

PROGESTERONE REDUCTASE

Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034–44

PROGNOSIS

Medical futility: where's the attending? [letter] Matz R. **Arch Intern Med** 1992 Dec;152(12):2505–6

PROGRAM DEVELOPMENT

Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Cotugna N, et al. **Public Health Rep** 1992 Nov-Dec;107(6):691–4

PROGRAM EVALUATION

Universal childhood immunisation: is it sustainable? [letter] Poore P, et al. **Lancet** 1993 Jan 2;341(8836):58

PROLACTIN

Mu- and kappa-opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Blackford SP, et al. **Endocrinology** 1992 Dec;131(6):2891–7

Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Haisenleder DJ, et al. **Endocrinology** 1992 Dec;131(6):3027–33

Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527–32

Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Montgomery DW, et al. **Endocrinology** 1992 Dec; 131(6):3019–26

Neurointermediate lobe peptides recruit prolactin-secreting cells exclusively within the central region of the adenohypophysis. Porter TE, et al. **Endocrinology** 1992 Dec;131(6):2649–52

PROMOTER REGIONS (GENETICS)

The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051–9

Multiple cis-acting elements are required for proper transcription of the mouse V delta 1 T cell receptor promoter. Punturieri A, et al. **J Immunol** 1993 Jan 1; 150(1):139–50

PRONE POSITION

Throwing out the baby with the bedding. A commentary on the A.A.P. statement on positioning and SIDS [editorial] Orenstein SR. **Clin Pediatr (Phila)** 1992 Sep;31(9):546–8

PRO-OPIOMELANOCORTIN

Aging abolishes the estradiol-induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Weiland NG, et al. **Endocrinology** 1992 Dec;131(6):2959–64

Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999–1002

PROPANEDIOLS

Efficacy of felbamate in childhood epileptic encephalopathy (Lennox-Gastaut syndrome). **N Engl J Med** 1993 Jan 7; 328(1):29–33

PROPOFOL

Propofol and abreaction [letter] Ali MT. **Anaesthesia** 1992 Nov;47(11):1011–2

Propofol and awareness [letter] Bennett S. **Anesthesiology** 1992 Dec;77(6):1232–3; discussion 1233–4

Propofol and awareness [letter] Cox RG. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233–4

Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148–54. Comment in: Anesthesiology 1992 Dec;77(6):1059–61.

Propofol and awareness [letter] Tasch MD. **Anesthesiology** 1992 Dec;77(6):1232; discussion 1233–4

Propofol infusion in children [letter] Barclay K, et al. **BMJ** 1992 Oct 17;305(6859):953; discussion 953–4

Propofol infusions in children [letter] Bray RJ, et al. **BMJ** 1992 Nov 14;305(6863):1222

Propofol infusion in children [letter] Cook S. **BMJ** 1992 Oct 17;305(6859):952; discussion 953–4

Propofol infusion in children [letter] Cruickshank A. **BMJ** 1992 Nov 14;305(6863):1223

Propofol infusion in children [letter] Edwards KG, et al. **BMJ** 1992 Oct 17;305(6859):952; discussion 953–4

Propofol infusion in children [letter] Kirkpatrick M, et al. **BMJ** 1992 Nov 14;305(6863):1223

Propofol infusion in children [letter] Macrae D, et al. **BMJ** 1992 Oct 17;305(6859):953–4

Propofol infusion in children [letter] O'Flaherty D, et al. **BMJ** 1992 Oct 17;305(6859):952–3; discussion 953–4

Propofol infusion in children [letter] Sinclair ME. **BMJ** 1992 Nov 14;305(6863):1222–3

Hypnotic doses of propofol block ketamine-induced hallucinations [letter] Friedberg BL. **Plast Reconstr Surg** 1993 Jan;91(1):196–7

Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Bloomfield EL, et al. **Radiology** 1993 Jan;186(1):93–7. Comment in: Radiology 1993 Jan;186(1):9–10.

Sedating pediatric patients: is propofol a panacea? [editorial; comment] Cauldwell CB, et al. **Radiology** 1993 Jan; 186(1):9–10. Comment on: Radiology 1993 Jan;186(1):93–7.

PROPRANOLOL

Huntington's disease and propranolol [letter] Stewart JT. **Am J Psychiatry** 1993 Jan;150(1):166–7

Beta-blockers after myocardial infarction: influence of first-year clinical course on long-term effectiveness. Viscoli CM, et al. **Ann Intern Med** 1993 Jan 15; 118(2):99–105

The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Potempa KM, et al. **Heart Lung** 1992 Nov-Dec;21(6):509–14

PROPRIOCEPTION

Effects of cervical collars on standing balance. Burl MM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1181–5

PROSPECTIVE PAYMENT SYSTEM

The impact of the prospective payment system: perceived changes in the nature of practice and clinical education. Emery MJ. **Phys Ther** 1993 Jan;73(1):18–29; discussion 29–32

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. Shaul PW, et al. **J Clin Invest** 1992 Dec;90(6):2147–55

PROSTAGLANDINS

Importance of endogenous prostaglandins for the toxicity of cyclosporin A to rat endocrine and exocrine pancreas? Rünzi M, et al. **Gut** 1992 Nov;33(11):1572–7

Formation of novel non-cyclooxygenase-derived prostanoids (F2-isoprostanes) in carbon tetrachloride hepatotoxicity. An animal model of lipid peroxidation. Morrow JD, et al. **J Clin Invest** 1992 Dec;90(6):2502–7

Mechanisms of glucagon-induced renal vasodilation: role of prostaglandins and endothelium-derived relaxing factor. Tolins JP. **J Lab Clin Med** 1992 Dec;120(6):941–8

PROSTAGLANDINS F, SYNTHETIC

Intraocular pressure reduction with PhXA34, a new prostaglandin analogue, in patients with ocular hypertension. Camras CB, et al. **Arch Ophthalmol** 1992 Dec;110(12):1733–8

PROSTATE

Catheter balloon rupture using transrectal ultrasound. Collins GN. **J Urol** 1993 Jan;149(1):91

Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153–7

PROSTATE-SPECIFIC ANTIGEN

The use of prostate-specific antigen in staging patients with newly diagnosed prostate cancer [see comments] Oesterling JE, et al. **JAMA** 1993 Jan 6;269(1):57–60. Comment in: JAMA 1993 Jan 6;269(1):95–6.

PROSTATECTOMY

More stage A prostatic cancers, less surgery for benign hypertrophy in smokers. Daniell HW. **J Urol** 1993 Jan; 149(1):68–72

Why do sicker patients cost more? A charge-based analysis of patients undergoing prostatectomy. Litwin MS, et al. **J Urol** 1993 Jan;149(1):84–8

Impact of autologous blood transfusions on patients undergoing radical prostatectomy using hypotensive anesthesia. Yamada AH, et al. **J Urol** 1993 Jan;149(1):73–6

PROSTATIC HYPERTROPHY

Thermotherapy still investigational [letter] Ramsey EW. **Can Med Assoc J** 1992 Dec 15;147(12):1756

Benign prostatic hyperplasia: drug and nondrug therapies. Bruskewitz RC. **Geriatrics** 1992 Dec;47(12):39–42, 45 (18 ref.)

More stage A prostatic cancers, less surgery for benign hypertrophy in smokers. Daniell HW. **J Urol** 1993 Jan; 149(1):68–72

Differential immunoreactivity of epidermal growth factor receptor in benign, dysplastic and malignant prostatic tissues. Ibrahim GK, et al. **J Urol** 1993 Jan;149(1):170–3

Sham versus transurethral microwave thermotherapy in patients with symptoms of benign prostatic bladder outflow obstruction. Ogden CW, et al. **Lancet** 1993 Jan 2; 341(8836):14–7

PROSTATIC NEOPLASMS

Geographic patterns of prostate cancer mortality. Evidence for a protective effect of ultraviolet radiation. Hanchette CL, et al. **Cancer** 1992 Dec 15;70(12):2861–9

Prognostic factors for survival of patients with bidimensionally measurable metastatic hormone-refractory prostatic cancer treated with single-agent chemotherapy. Petrylak DP, et al. **Cancer** 1992 Dec 15;70(12):2870–8

Regulation of androgen receptor expression in the human heterotransplantable prostate carcinoma PC-82. Ruizeveld de Winter JA, et al. **Endocrinology** 1992 Dec; 131(6):3045–50

Effects of adrenal androgens on the transplantable human prostate tumor PC-82. van Weerden WM, et al. **Endocrinology** 1992 Dec;131(6):2909–13

Suramin rapidly alters cellular tyrosine phosphorylation in prostate cancer cell lines. Sartor O, et al. **J Clin Invest** 1992 Dec;90(6):2166–74

More stage A prostatic cancers, less surgery for benign hypertrophy in smokers. Daniell HW. **J Urol** 1993 Jan; 149(1):68–72

Differential immunoreactivity of epidermal growth factor receptor in benign, dysplastic and malignant prostatic tissues. Ibrahim GK, et al. **J Urol** 1993 Jan;149(1):170–3

Orchiectomy and nilutamide or placebo as treatment of metastatic prostatic cancer in a multinational double-blind randomized trial. Janknegt RA, et al. **J Urol** 1993 Jan; 149(1):77–82; discussion 83

Squamous cell carcinoma of the prostate: 2 cases of a rare malignancy and review of the literature. Little NA, et al. **J Urol** 1993 Jan;149(1):137–9 (23 ref.)

Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. Mickisch GH, et al. **J Urol** 1993 Jan;149(1):174–8

Immunohistochemical detection of proliferating cell nuclear antigen (PCNA)/cyclin in human prostate adenocarcinoma. Nemoto R, et al. **J Urol** 1993 Jan; 149(1):165–9

Disease-specific survival following routine prostate cancer screening by digital rectal examination [see comments] Gerber GS, et al. **JAMA** 1993 Jan 6;269(1):61–4. Comment in: JAMA 1993 Jan 6;269(1):95–6.

The next era for prostate cancer. Controlled clinical trials [comment] Lange PH. **JAMA** 1993 Jan 6;269(1):95–6. Comment on: JAMA 1993 Jan 6;269(1):57–60. Comment on: JAMA 1993 Jan 6;269(1):61–4.

The use of prostate-specific antigen in staging patients with newly diagnosed prostate cancer [see comments] Oesterling JE, et al. **JAMA** 1993 Jan 6;269(1):57–60. Comment in: JAMA 1993 Jan 6;269(1):95–6.

Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Mirowitz SA, et al. **Radiology** 1993 Jan;186(1):153–7

PROSTHESIS

Management of common bile duct stones with a biliary endoprosthesis. Report on 40 cases. Peters R, et al. **Gut** 1992 Oct;33(10):1412–5

PROSTHESIS DESIGN

A knowledge-based computer-aided design and manufacturing system for total hip replacement. Reuben JD, et al. **Clin Orthop** 1992 Dec;(285):48–56

PROSTHESIS-RELATED INFECTIONS

The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection [letter] Wilson D. **Br J Radiol** 1992 Nov;65(779):1055

Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Bruss J, et al. **Chest** 1992 Dec;102(6):1886–8

Infection of Proplast malar implants and dental injections [letter] Dodson TB. **Plast Reconstr Surg** 1993 Jan; 91(1):195–6

Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Leather RP, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):491–4

PROSTITUTION

Risk factors associated with HIV infection among male prostitutes. Elifson KW, et al. **Am J Public Health** 1993 Jan;83(1):79–83

PROTECTIVE CLOTHING

Trends in tans and skin protection in Australian fashion magazines, 1982 through 1991. Chapman S, et al. **Am J Public Health** 1992 Dec;82(12):1677–80

PROTEIN C

Impaired secretion of the elongated mutant of protein C (protein C–Nagoya). Molecular and cellular basis for hereditary protein C deficiency. Yamamoto K, et al. **J Clin Invest** 1992 Dec;90(6):2439–46

PROTEIN-ENERGY MALNUTRITION

Bone turnover in malnourished children. Branca F, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1493–6

Increase in birthweight in undernourished women [letter] Davies DP. **Lancet** 1992 Nov 28;340(8831):1357

Increase in birthweight in undernourished women [letter] Eunson PD. **Lancet** 1992 Nov 28;340(8831):1356–7

Misconceptions on nutrition of refugees [letter] Mason J, et al. **Lancet** 1992 Nov 28;340(8831):1354

Increase in birthweight in undernourished women [letter] Tamburlini G, et al. **Lancet** 1992 Nov 28;340(8831):1357

PROTEIN-GLUTAMINE GAMMA-GLUTAMYLTRANSFERASE

Markers of keratinocyte differentiation in snuff-induced leukoplakia. Gilchrist JM, et al. **Am J Surg** 1992 Dec; 164(6):563–6

PROTEIN HYDROLYSATES

Nonclinical testing of formulas containing hydrolyzed milk protein. Leary HL Jr. **J Pediatr** 1992 Nov;121(5 Pt 2):S42–6 (19 ref.)

Food-processing approaches to altering allergenic potential of milk-based formula. Lee YH. **J Pediatr** 1992 Nov;121(5 Pt 2):S47–50 (15 ref.)

Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. Mallet E, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S95–100

Comparison of the residual allergenic activity of six different hydrolyzed protein formulas. Wahn U, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S80–4

PROTEIN KINASE C

Protein kinase C activity in human thyroid carcinoma and adenoma. Hatada T, et al. **Cancer** 1992 Dec 15; 70(12):2918–22

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533–9

Phorbol ester activation of the protein kinase C pathway inhibits gonadotropin-releasing hormone gene expression. Bruder JM, et al. **Endocrinology** 1992 Dec;131(6):2552–8

Divergent roles of protein kinase C in luteinizing hormone biosynthesis versus release in rat anterior pituitary cells. Liu TC, et al. **Endocrinology** 1992 Dec;131(6):2711–6

High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein kinase-C-dependent pathway in human placental lactogen release. Wu YQ, et al. **Endocrinology** 1992 Dec;131(6):2935–40

Role of protein kinase C in parathyroid hormone stimulation of renal 1,25-dihydroxyvitamin D3 secretion. Janulis M, et al. **J Clin Invest** 1992 Dec;90(6):2278–83

Role of protein kinase C activity in tumor necrosis factor-alpha gene expression. Involvement at the transcriptional level. Chung IY, et al. **J Immunol** 1992 Dec 15;149(12):3894–902

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929–40

PROTEIN KINASES

Lowered responsiveness of the catalyst of adenylyl cyclase to stimulation by GS in heterologous desensitization: a role for adenosine 3',5'-monophosphate-dependent phosphorylation. Premont RT, et al. **Endocrinology** 1992 Dec;131(6):2774–84

PROTEIN P53

Immunohistochemical analysis of p53 expression in malignant lymphomas. Said JW, et al. **Am J Pathol** 1992 Dec; 141(6):1343–8

Expression of p53 protein in invasive colorectal carcinomas of different histologic types. Hanski C, et al. **Cancer** 1992 Dec 15;70(12):2772–7

Expression of p53 protein in colorectal cancer and its relationship to short-term prognosis. Yamaguchi A, et al. **Cancer** 1992 Dec 15;70(12):2778–84

p53 protein in odontogenic cysts: increased expression in some odontogenic keratocysts. Ogden GR, et al. **J Clin Pathol** 1992 Nov;45(11):1007–10

p53 expression in lymphatic malignancies. Soini Y, et al. **J Clin Pathol** 1992 Nov;45(11):1011–4

Prognostic significance of cytoplasmic p53 oncoprotein in colorectal adenocarcinoma. Sun XF, et al. **Lancet** 1992 Dec 5;340(8832):1369–73

PROTEIN PRECURSORS

The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Myatt L, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1651–6

Markers of keratinocyte differentiation in snuff-induced leukoplakia. Gilchrist JM, et al. **Am J Surg** 1992 Dec; 164(6):563–6

A cryptic peptide (160–169) of thyrotropin-releasing hormone prohormone demonstrates biological activity in vivo and in vitro. Carr FE, et al. **Endocrinology** 1992 Dec; 131(6):2653–8

Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544–8

Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. Mori M, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1535–9

PROTEIN PROCESSING, POST-TRANSLATIONAL

Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Koff RS. **Gastroenterology** 1992 Dec; 103(6):1978–9

Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. Mori M, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1535–9

PROTEIN S

Arterial thrombosis and protein S deficiency. Horowitz IN, et al. **J Pediatr** 1992 Dec;121(6):934–7

Superior sagittal sinus thrombosis in a child with protein S deficiency. Prats JM, et al. **Neurology** 1992 Dec; 42(12):2303–5

PROTEIN-TYROSINE KINASE

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070–8

PROTEINS

Expression of human recombination activating genes (RAG-1 and RAG-2) in Hodgkin's disease. Knecht H, et al. **Blood** 1992 Dec 1;80(11):2867–72

The development of hypercalcemia in a patient with an ovarian tumor producing parathyroid hormone-related protein. Fujino T, et al. **Cancer** 1992 Dec 15;70(12):2845–50 (27 ref.)

Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120–2

Human parathyroid hormone-related peptide-(107–111) does not inhibit bone resorption in neonatal mouse calvariae. Sone T, et al. **Endocrinology** 1992 Dec;131(6):2742–6

Mouse uterine stromal cells secrete a 30-kilodalton protein in response to coculture with uterine epithelial cells. Wegner CC, et al. **Endocrinology** 1992 Dec;131(6):2565–72

Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Koskinas J, et al. **Gastroenterology** 1992 Dec;103(6):1860–7 . Comment in: Gastroenterology 1992 Dec;103(6):1969–73.

Immune responses to acetaldehyde-protein adducts: role in alcoholic liver disease [editorial; comment] Tuma DJ, et al. **Gastroenterology** 1992 Dec;103(6):1969–73. Comment on: Gastroenterology 1992 Dec;103(6):1860–7.

Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. Galtier-Dereure F, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1497–502

Human pancreatitis-associated protein. Messenger RNA cloning and expression in pancreatic diseases. Orelle B, et al. **J Clin Invest** 1992 Dec;90(6):2284–91

Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17–30

Reconstruction of the bone—bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Ripamonti U, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):27–36

PROTEINURIA

The variability of urinary protein and creatinine excretion in patients with gestational proteinuric hypertension. Lindow SW, et al. **Br J Obstet Gynaecol** 1992 Nov; 99(11):869–72

Renal biopsy findings in hypertensive patients with proteinuria. Harvey JM, et al. **Lancet** 1992 Dec 12; 340(8833):1435–6

PROTEOGLYCANS

Studies of the articular cartilage proteoglycan aggrecan in health and osteoarthritis. Evidence for molecular heterogeneity and extensive molecular changes in disease. Rizkalla G, et al. **J Clin Invest** 1992 Dec;90(6):2268–77

PROTHROMBIN TIME

Pugh's grading in the classification of liver decompensation [letter] Pugh RN. **Gut** 1992 Nov;33(11):1583

PROTIRELIN

A cryptic peptide (160–169) of thyrotropin-releasing hormone prohormone demonstrates biological activity in vivo and in vitro. Carr FE, et al. **Endocrinology** 1992 Dec; 131(6):2653–8

Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. Mori M, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1535–9

PROTO-ONCOGENE PROTEINS

T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858–66

In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Okada S, et al. **Blood** 1992 Dec 15;80(12):3044–50

PROTO-ONCOGENE PROTEINS C-MYC

Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592–3

PROTO-ONCOGENES

Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883–90

Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97

Transcription factors, translocations, and leukemia. Nichols J, et al. **Blood** 1992 Dec 15;80(12):2953–63 (118 ref.)

Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162–71

PROTONS

Proton irradiation for hepatocellular carcinoma [letter] Tanaka N, et al. **Lancet** 1992 Nov 28;340(8831):1358

PROTOZOAN PROTEINS

Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Abd-Alla MD, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):800–4

The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Burkot TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):778–86

Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Jones TR, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):837–43

Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Shi YP, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):844–51

A polyclonal but not a monoclonal antibody to an M(r) 52-kD protein responsible for a punctate fluorescence pattern in Plasmodium falciparum merozoites inhibits invasion in vitro. Storey E. **Am J Trop Med Hyg** 1992 Nov;47(5):663–74

Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. Jaulin C, et al. **J Immunol** 1992 Dec 15; 149(12):3990–4

PROTOZOAN VACCINES

Failure of a synthetic vaccine to protect Aotus lemurinus

against asexual blood stages of Plasmodium falciparum. Herrera S, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):682-90
Renal pathology in owl monkeys vaccinated with Plasmodium falciparum asexual blood-stage synthetic peptide antigens. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):614-20

PROVIRUSES

Infection of human natural killer (NK) cells with replication-defective human T cell leukemia virus type I provirus. Increased proliferative capacity and prolonged survival of functionally competent NK cells. Lo KM, et al. **J Immunol** 1992 Dec 15;149(12):4101-8

PRURITUS

Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Chaplan SR, et al. **Anesthesiology** 1992 Dec;77(6):1090-4
The pruritus of cholestasis and the opioid system [clinical conference] Jones EA, et al. **JAMA** 1992 Dec 16; 268(23):3359-62
Lines written on reading another review article about the irritable bowel syndrome. Valori R. **Lancet** 1993 Jan 2; 341(8836):36-7

PRURITUS ANI

Dermatological causes of pruritus ani [letter] Bruynzeel DP. **BMJ** 1992 Oct 17;305(6859):955
Dermatological causes of pruritus ani [letter] Harrington CI, et al. **BMJ** 1992 Oct 17;305(6859):955

PSEUDOMONAS AERUGINOSA

Aerosolized lipopolysaccharide increases pulmonary clearance of 99mTc-DTPA in rabbits. Brown MA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1462-8
Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187-96

PSEUDOMONAS INFECTIONS

Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Valor RR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1598-9
Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

PSEUDOMYXOMA PERITONEI

Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Sumithran E, et al. **Cancer** 1992 Dec 15;70(12):2980-3

PSEUDOTUMOR CEREBRI

Pseudotumor cerebri: CT findings and correlation with vision loss. Gibby WA, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):143-6
Pseudotumor cerebri in a boy with systemic lupus erythematosus [letter] Vachvanichsanong P, et al. **Am J Dis Child** 1992 Dec;146(12):1417-9

PSORIASIS

Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Pillai S, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):773-5

PSYCHIATRY

Trends in research in two general psychiatric journals in 1969-1990: research on research. Pincus HA, et al. **Am J Psychiatry** 1993 Jan;150(1):135-42
The treatment of depression: prescribing practices of primary care physicians and psychiatrists. Olfson M, et al. **J Fam Pract** 1992 Dec;35(6):627-35

PSYCHOANALYTIC THERAPY

Comparison of cognitive-behavioral and supportive-expressive therapy for bulimia nervosa. Garner DM, et al. **Am J Psychiatry** 1993 Jan;150(1):37-46

PSYCHODIDAE

Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Mebrahtu YB, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):852-92

PSYCHOMOTOR PERFORMANCE

Effects of cigarette smoking on motor functions in patients with multiple sclerosis. Emre M, et al. **Arch Neurol** 1992 Dec;49(12):1243-7
The effects of phenindamine tartrate on sleepiness and psychomotor performance. Witek TJ Jr, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):953-61

PSYCHOTHERAPY, BRIEF

Efficacy of brief psychotherapy [letter] Testani M Jr. **Am J Psychiatry** 1993 Jan;150(1):173-4

PSYCHOTHERAPY, GROUP

Network therapy for addiction: a model for office practice. Galanter M. **Am J Psychiatry** 1993 Jan;150(1):28-36 (72 ref.)

PSYCHOTIC DISORDERS

Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146-8
Isolated but serious acts of self-mutilation [letter] Conacher GN. **Am J Psychiatry** 1993 Jan;150(1):172-3
Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2

PSYCHOTROPIC DRUGS

Psychotropic drugs and myocardial infarction [letter] Cohen SI. **Lancet** 1992 Dec 19-26;340(8834-8835):1540-1

PUBERTY

The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5

PUBERTY, PRECOCIOUS

The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. Boepple PA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1550-5
Neurosurgical treatment of hypothalamic hamartomas causing precocious puberty. Albright AL, et al. **J Neurosurg** 1993 Jan;78(1):77-82

PUBIC BONE

Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793-4 (4 ref.)

PUBLIC HEALTH

Planning professional education at schools of public health. Kahn K, et al. **Am J Public Health** 1992 Dec;82(12):1653-7
Smoking and statistical overkill [letter] Wasserman HT. **Lancet** 1993 Jan 2;341(8836):59
New habits of mind'--bridging the gap between public health and clinical medicine [editorial; comment] Sokas RK. **West J Med** 1992 Oct;157(4):460-1. Comment on: West J Med 1992 Oct;157(4):425-9.

PUBLIC HEALTH ADMINISTRATION

Controlling the resurgent tuberculosis epidemic. A 50-state survey of TB statutes and proposals for reform. Gostin LO. **JAMA** 1993 Jan 13;269(2):255-61
Strengthening the public health system. Roper WL, et al. **Public Health Rep** 1992 Nov-Dec;107(6):609-15
The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Villarino ME, et al. **Public Health Rep** 1992 Nov-Dec;107(6):616-25
National survey of state epidemiologists to determine the status of Lyme disease surveillance. Vogt RL. **Public Health Rep** 1992 Nov-Dec;107(6):644-6

PUBLIC HEALTH NURSING

Public health service administration and academia. A joint venture. Campbell BF, et al. **J Nurs Adm** 1992 Dec; 22(12):23-7

PUBLIC HOUSING

Public housing subsidies may improve poor children's nutrition [letter] Meyers A, et al. **Am J Public Health** 1993 Jan;83(1):115

PUBLIC OPINION

Experts agree on this: it was a banner year for health care polls. Hagland M. **Hospitals** 1992 Dec 20;66(24):32-3
The implications of the 1992 Presidential election for health care reform. Blendon RJ, et al. **JAMA** 1992 Dec 16; 268(23):3371-5

PUBLIC POLICY

Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264-70
International perspectives on child care policies and programs. Kamerman SB. **Pediatrics** 1993 Jan;91(1 Pt 2):248-52
Quality of child care as an aspect of family and child care policy in the United States. Scarr S, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):182-8

PUBLIC RELATIONS

Health care reform issues call for plain talk. Kaufman B. **Hospitals** 1992 Dec 20;66(24):56

PUBLISHING

Electrodissection tonsillectomy [letter] Goodman RS. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1367

PUERPERAL DISORDERS

Possible bromocriptine-induced myocardial infarction. Larrazet F, et al. **Ann Intern Med** 1993 Feb 1; 118(3):199-200
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61

PULMONARY ALVEOLI

Aerosolized lipopolysaccharide increases pulmonary clearance of 99mTc-DTPA in rabbits. Brown MA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1462-8

PULMONARY ARTERY

Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545-50
Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Kimmelstiel CD, et al. **Am Heart J** 1993 Jan;125(1):234-6
Arterial hypoxaemia and intrapulmonary shunt [letter] Handel JM, et al. **Anaesthesia** 1992 Nov;47(11):1004
Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172-4
Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Green NJ, et al. **Br Heart J** 1992 Dec; 68(6):616-8
Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Dansky HM, et al. **Chest** 1992 Dec;102(6):1690-2
Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9
Development and characterization of a cloned rat pulmonary arterial smooth muscle cell line that maintains differentiated properties through multiple subcultures. Rothman A, et al. **Circulation** 1992 Dec;86(6):1977-86
Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. Shaul PW, et al. **J Clin Invest** 1992 Dec;90(6):2147-55
Pulmonary atresia and intact ventricular septum associated with pulmonary artery sling [letter] Zenati M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1755-6

PULMONARY CIRCULATION

Another use for pulse oximetry [letter] Stemp LI. **Anesthesiology** 1992 Dec;77(6):1236
Postoperative pulmonary flow dynamics after Fontan surgery: assessment with nuclear magnetic resonance velocity mapping. Rebergen SA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):123-31

PULMONARY DISEASE (SPECIALTY)

Thoracoscopy forum: continuing dialogue [letter] Beamis JF Jr. **Chest** 1992 Dec;102(6):1915
Thoracoscopy forum: continuing dialogue [letter] Byers JG Jr. **Chest** 1992 Dec;102(6):1915
Thoracoscopy forum: continuing dialogue [letter] Cooper KR. **Chest** 1992 Dec;102(6):1915
Thoracoscopy forum: continuing dialogue [letter] Corwin RW. **Chest** 1992 Dec;102(6):1915-6
Thoracoscopy forum: continuing dialogue [letter] Glynn KP. **Chest** 1992 Dec;102(6):1916
Thoracoscopy forum: continuing dialogue [letter] Jassy LN. **Chest** 1992 Dec;102(6):1916
Thoracoscopy forum: continuing dialogue [letter] Lucht WD. **Chest** 1992 Dec;102(6):1916

PULMONARY EDEMA

Noncardiogenic pulmonary edema complicating lung resection. Waller DA, et al. **Ann Thorac Surg** 1993 Jan; 55(1):140-3
Reexpansion pulmonary edema [letter] Davies SW, et al. **Chest** 1992 Dec;102(6):1920-1
Treatment of high-altitude pulmonary oedema [letter] Jamieson A, et al. **Lancet** 1992 Dec 12;340(8833):1468

PULMONARY EMBOLISM

Right-heart pulmonary emboli-in-transit [letter] Shechter M. **Am Heart J** 1992 Dec;124(6):1663-4
Diagnosis of acute intraoperative pulmonary thromboembolism by transesophageal echocardiography. Yee LL, et al. **Am Heart J** 1993 Jan;125(1):262-3
Quantitation of particulate microemboli during cardiopulmonary bypass: experimental and clinical studies. Liu JF, et al. **Ann Thorac Surg** 1992 Dec;54(6):1196-202
Low molecular weight heparin in prevention of perioperative thrombosis [see comments] Leizorovicz A, et al. **BMJ** 1992 Oct 17;305(6859):913-20. Comment in: BMJ 1992 Oct 17;305(6859):906.
Delayed complications after myocardial contusion. Grech ED, et al. **Br Heart J** 1992 Nov;68(5):529-30
Venous thromboembolism in spinal cord injury patients. Hull RD. **Chest** 1992 Dec;102(6 Suppl):658S-663S (96 ref.)
Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S-657S (43 ref.)
Deep venous thrombosis in spinal cord injury. Overview of the problem. Weingarden SI. **Chest** 1992 Dec;102(6 Suppl):636S-639S (27 ref.)
Antiembolic filters: the state of the art [letter] Greenfield LJ. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):16
Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. Sugano N, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1543-5
Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. Kwok CK, et al. **J Urol** 1993 Jan;149(1):129-31

PULMONARY EMPHYSEMA

Emphysema: the first two centuries--and beyond. A historical overview, with suggestions for future research: Part 2. Snider GL. **Am Rev Respir Dis** 1992 Dec; 146(6):1615-22 (199 ref.)
Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93
Perivascular fibrosis of muscular pulmonary arteries in chronic obstructive pulmonary disease. Andoh Y, et al. **Chest** 1992 Dec;102(6):1645-50
Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Kobayashi S, et al. **Chest** 1992 Dec;102(6):1893-5

PULMONARY EOSINOPHILIA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1993. A seven-year-old girl with recurrent bouts of sore throat, cough, dyspnea, and fever. **N Engl J Med** 1993 Jan 7; 328(1):48-55

PULMONARY FIBROSIS

Transforming growth factor beta within fibrotic scleroderma lungs. Moreland LW, et al. **Am J Med** 1992 Dec; 93(6):628-36
Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Constantopoulos SH, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1565-70
Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Yoshida Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):89-93
Enlarged mediastinal lymph nodes in the fibrosing alveolitis of systemic sclerosis. Garber SJ, et al. **Br J Radiol** 1992 Nov;65(779):983-6
Perivascular fibrosis of muscular pulmonary arteries in chronic obstructive pulmonary disease. Andoh Y, et al. **Chest** 1992 Dec;102(6):1645-50
Tension pneumopericardium in an infant. Fiser DH, et al. **Chest** 1992 Dec;102(6):1888-91
Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758-63
Clinical spectrum of chronic interstitial lung disease in children. Fan LL, et al. **J Pediatr** 1992 Dec;121(6):867-72
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1993. A seven-year-old girl with recurrent bouts of sore throat, cough, dyspnea, and fever. **N Engl J Med** 1993 Jan 7; 328(1):48-55

PULMONARY HEART DISEASE

Evaluation of cor pulmonale on a modified short-axis section of the heart by magnetic resonance imaging. Saito H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1576-81

PULMONARY SURFACTANTS

Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii pneumonia. Hoffman AG, et al. **Chest** 1992 Dec; 102(6):1730-6
Early versus delayed neonatal administration of a synthetic surfactant--the judgment of OSIRIS. The OSIRIS Collaborative Group (open study of infants at high risk of or with respiratory insufficiency--the role of surfactant [see comments] **Lancet** 1992 Dec 5;340(8832):1363-9. Comment in: Lancet 1992 Dec 5;340(8832):1387.
Surfactant for babies [editorial; comment] **Lancet** 1992 Dec 5;340(8832):1387. Comment on: Lancet 1992 Dec 5;340(8832):1363-9.
Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Ashwood ER, et al. **Obstet Gynecol** 1992 Dec;80(6):1048-53

PULMONARY VALVE

Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25-30; discussion 30-1
Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172-4
Absent pulmonary valve syndrome: operation in infants with airway obstruction. Watterson KG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1116-9
Five-year follow-up after balloon pulmonary valvuloplasty. Masura J, et al. **J Am Coll Cardiol** 1993 Jan;21(1):132-6

PULMONARY VALVE STENOSIS

Low-frequency intracardiac ultrasonographic imaging before and after balloon pulmonary valvuloplasty. Follman DF, et al. **Am Heart J** 1993 Jan;125(1):259-62

PULMONARY VEINS

Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? de Belder MA, et al. **Am Heart J** 1992 Dec;124(6):1545-50
Total anomalous pulmonary venous connection in neonates and young infants: repair in the current era. Cobanoglu A, et al. **Ann Thorac Surg** 1993 Jan;55(1):43-8; discussion 48-9
Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Dansky HM, et al. **Chest** 1992 Dec;102(6):1690-2

PULMONARY VENO-OCCLUSIVE DISEASE

Fatal pulmonary venoocclusive disease after use of oral contraceptives. Townend JN, et al. **Am Heart J** 1992 Dec; 124(6):1643-4

PULMONARY WEDGE PRESSURE

Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Ge Z, et al. **Am Heart J** 1993 Jan;125(1):263-6

PULSATILE FLOW

Pressure recovery in aortic stenosis: an in vitro study in a pulsatile flow model. Voelker W, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1585-93
Does flow character of cardiopulmonary bypass make a difference? Louagie YA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1628-38
Role of the carotid sinus in response of integrated venous system to pulsatile and nonpulsatile perfusion. Minami K, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1639-46

PULSELESS DISEASE

Segmental septa in Takayasu arteritis of the carotid artery [letter] Matsunaga N, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):212-3
Takayasu's arteritis as a cause of orofacial pain [letter] Gagnon D. **Am Fam Physician** 1992 Dec;46(6):1662, 1664

PUNCTURES

Safety of intracavitary urokinase with percutaneous abscess drainage. Lahorra JM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):171-4

PUNISHMENT

Safe and effective discipline [letter] Cherry A. **Am J Dis Child** 1992 Dec;146(12):1420

PURINE NUCLEOSIDES

Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. Masuda M, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1610-7

PURINES

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440-6

PUROMYCIN AMINONUCLEOSIDE

Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Jones CL, et al. **Am J Pathol** 1992 Dec;141(6):1381-96

PURPURA

Palpable purpura: identifying the cause. Lightfoot RW. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):39-47

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Serum platelet-reactive IgG of autoimmune thrombocytopenic purpura patients is not F(ab')2 mediated and a function of storage. Karpatkin S, et al. **Blood** 1992 Dec 15;80(12):3164-72

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Treatment of chronic thrombotic thrombocytopenic purpura [letter] Ozsoylu S. **J Pediatr** 1992 Dec;121(6):991

PURSUIT, SMOOTH

Impaired eye tracking in undergraduates with schizotypal personality disorder. Lencz T, et al. **Am J Psychiatry** 1993 Jan;150(1):152-4

PUTAMEN

Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):966-74

PYELONEPHRITIS

Retroperitoneal laparoscopic nephrectomy: initial case report. Gaur DD, et al. **J Urol** 1993 Jan;149(1):103-5

PYELONEPHRITIS, XANTHOGRANULOMATOUS

Successful management of bilateral xanthogranulomatous pyelonephritis by bilateral partial nephrectomy. Peréz LM, et al. **J Urol** 1993 Jan;149(1):100-2 (15 ref.)

PYLORIC ANTRUM

Gastric antral dysrhythmias in children with chronic idiopathic intestinal pseudoobstruction. Devane SP, et al. **Gut** 1992 Nov;33(11):1477-81

PYLORUS

Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Edelbroek M, et al. **Gastroenterology** 1992 Dec;103(6):1754-61

PYOCYANINE

Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187-96

PYODERMA

Pyoderma faciale. A review and report of 20 additional cases: is it rosacea? Plewig G, et al. **Arch Dermatol** 1992 Dec; 128(12):1611-7 (23 ref.)

PYODERMA GANGRENOSUM

Cyclosporine for pyoderma gangrenosum. Goldberg NS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):91-3

PYRAZINAMIDE

The combined effect of rifampin and pyrazinamide within the human macrophage. Sbarbaro JA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1448-51

PYRIDINES

Pharmacokinetics and biochemical efficacy of pirmagrel, a thromboxane synthase inhibitor, in renal allograft recipients. Chouinard ML, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):597-604
The effects of phenindamine tartrate on sleepiness and psychomotor performance. Witek TJ Jr, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):953-61

PYRIDINIUM COMPOUNDS

Protective effect of platelet-activating factor antagonist on ischemia-induced liver injury in rats. Wang KS, et al. **Surgery** 1993 Jan;113(1):76-83

PYRIDOXINE

Vitamin B-12, vitamin B-6, and folate nutritional status in men with hyperhomocysteinemia. Ubbink JB, et al. **Am J Clin Nutr** 1993 Jan;57(1):47-53

PYRUVATE DEHYDROGENASE COMPLEX

Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Mondon CE, et al. **Diabetes** 1992 Dec;41(12):1547-54

PYURIA

Leukocyte esterase tests detect pyuria, not bacteriuria [letter] White LV, et al. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230-1

Q FEVER

Laboratory outbreak of Q fever. Hamadeh GN, et al. **J Fam Pract** 1992 Dec;35(6):683-5

QUACKERY

Quackery [letter] Price PG. **South Med J** 1992 Dec; 85(12):1264

QUADRIPLEGIA

Upper-limb surgery for tetraplegia. Mohammed KD, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):873-9

QUALITY ASSURANCE, HEALTH CARE

Measuring up: quality assurance for cholesterol screening programs in Ohio [news] Boyle K, et al. **Am J Public Health** 1992 Dec;82(12):1687-8

MD-directed critical pathways: it's time. Hart R, et al. **Hospitals** 1992 Dec 5;66(23):56

Autonomous staff selection teams. Mills J, et al. **J Nurs Adm** 1992 Dec;22(12):57-63

Implementation issues in home healthcare universal precautions. Rose MA, et al. **J Nurs Adm** 1992 Dec; 22(12):51-6

QUALITY OF HEALTH CARE

HMO vs fee-for-service care of older persons with acute myocardial infarction. Carlisle DM, et al. **Am J Public Health** 1992 Dec;82(12):1626-30

Assessing providers of coronary revascularization: a method for peer review organizations. Hartz AJ, et al. **Am J Public Health** 1992 Dec;82(12):1631-40

Access to health care [letter] Greenberg H. **Ann Intern Med** 1993 Feb 1;118(3):233; discussion 235

Who was caring for Mary? Southwick F. **Ann Intern Med** 1993 Jan 15;118(2):146-8

Impact of dietitians on quality of care in 16 nursing homes in east central Indiana. Bills DJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):73-5

Factors affecting the precision of warfarin treatment. Britt RP, et al. **J Clin Pathol** 1992 Nov;45(11):1003-6

Nursing absenteeism and its effects on the quality of patient care. Ceria CD. **J Nurs Adm** 1992 Dec;22(12):11, 38

Measuring health care quality [letter] Poses RM, et al. **JAMA** 1993 Jan 6;269(1):48

The impact of CLIA [letter] Matthies RW. **Postgrad Med** 1992 Dec;92(8):37

Predicting risk for medical malpractice claims using quality-of-care characteristics. Charles SC, et al. **West J Med** 1992 Oct;157(4):433-9

QUALITY OF LIFE

Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619-22

Quality of life in multiple sclerosis. Comparison with inflammatory bowel disease and rheumatoid arthritis. Rudick RA, et al. **Arch Neurol** 1992 Dec;49(12):1237-42

Quality of life measures in health care. I: Applications and issues in assessment. Fitzpatrick R, et al. **BMJ** 1992 Oct 31;305(6861):1074-7

Quality of life measures in health care. II: Design, analysis, and interpretation. Fletcher A, et al. **BMJ** 1992 Nov 7; 305(6862):1145-8

Quality of life measures in health care. III: Resource allocation. Spiegelhalter DJ, et al. **BMJ** 1992 Nov 14; 305(6863):1205-9

Impact of dietitians on quality of care in 16 nursing homes in east central Indiana. Bills DJ, et al. **J Am Diet Assoc** 1993 Jan;93(1):73-5

QUERCETIN

Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Piantelli M, et al. **Cancer** 1993 Jan 1;71(1):193-8

QUESTIONNAIRES

The impact of a patient survey or a physician reminder on the provision of adolescent preventive health care. Jolliff AS, et al. **J Fam Pract** 1992 Dec;35(6):655-9

QUINOLINES

Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. de Tombe PP, et al. **Circulation** 1992 Dec;86(6):1945-54

Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. Cavero PG, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1542-8

QUINOLINONES

In vitro activity of the new quinolone lomefloxacin against Mycobacterium tuberculosis. Piersimoni C, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1445-7

QUINOXALINES

AMPA receptor competitive antagonism reduces halothane MAC in rats. McFarlane C, et al. **Anesthesiology** 1992 Dec; 77(6):1165-70

QUISQUALIC ACID

Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Costa A, et al. **Endocrinology** 1992 Dec;131(6):2595-602

RABBITS

Facilitating fetal rabbit surgery [letter] Concannon MJ. **Plast Reconstr Surg** 1992 Dec;90(6):1124-5

RABIES VACCINE

Is a change in rabies vaccine schedule necessary for travellers? [letter] Lea G, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1547

RACIAL STOCKS

Drug response: all bodies are not created equal. Kudzma EC. **Am J Nurs** 1992 Dec;92(12):48-50

Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Carmina E, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1807-12

Race, macular degeneration, and the Macular Photocoagulation Study [editorial] Jampol LM, et al. **Arch Ophthalmol** 1992 Dec;110(12):1699-700

Race, ethnicity, and the propensity for neonatal jaundice. Introduction. Stevenson DK, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):706-7

Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643-58

Racial aspects of blood pressure in children and adolescents. Alpert BS, et al. **Pediatr Clin North Am** 1993 Feb; 40(1):13-22

RADIATION DOSAGE

The distribution of medical X-ray doses amongst individuals in the British population. Hart D, et al. **Br J Radiol** 1992 Nov;65(779):996-1002

Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007-10

RADIATION INJURIES

Radiation-induced coronary artery disease. Om A, et al. **Am Heart J** 1992 Dec;124(6):1598-602 (46 ref.)

Recovery from pulsed-dye laser retinal injury [letter] Hirsch DR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1688-9

Ionising radiation and the orthopaedic surgeon [letter] Stoker DJ. **J Bone Joint Surg Br** 1992 Nov;74(6):934

Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539-44

RADIATION INJURIES, EXPERIMENTAL

Calcium antagonists protect mice against lethal doses of ionizing radiation. Floersheim GL. **Br J Radiol** 1992 Nov; 65(779):1025-9

RADIATION PROTECTION

X-ray hazards in the OR [letter] Stryeski R. **Am J Nurs** 1992 Oct;92(10):24

Efficiency of a lead-containing tie for radiation protection of the thyroid gland. Klein HM, et al. **Br J Radiol** 1992 Nov;65(779):1003-6

Ionising radiation and the orthopaedic surgeon [letter] Stoker DJ. **J Bone Joint Surg Br** 1992 Nov;74(6):934

Attenuation properties of lead composite aprons. Murphy PH, et al. **Radiology** 1993 Jan;186(1):269-72

RADIATION-PROTECTIVE AGENTS

Calcium antagonists protect mice against lethal doses of ionizing radiation. Floersheim GL. **Br J Radiol** 1992 Nov; 65(779):1025-9

RADICAL NECK DISSECTION

Patterns of failure after radical neck dissection for recurrent nasopharyngeal carcinoma. King WW, et al. **Am J Surg** 1992 Dec;164(6):599-602

RADIO WAVES

Thermal-perfusion balloon coronary angioplasty: in vivo evaluation. Buller CE, et al. **Am Heart J** 1993 Jan; 125(1):226-33

Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Kuck KH, et al. **Circulation** 1992 Dec; 86(6):1743-52

RADIOGRAPHIC IMAGE ENHANCEMENT

Receiver operating characteristic analysis of fracture and pneumonia detection: comparison of laser-digitized workstation images and conventional analog radiographs. Ackerman SJ, et al. **Radiology** 1993 Jan;186(1):263-8

RADIOGRAPHY

The distribution of medical X-ray doses amongst individuals in the British population. Hart D, et al. **Br J Radiol** 1992 Nov;65(779):996-1002

The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698-708

Occupational asthma in radiographers [letter] Cullinan P, et al. **Lancet** 1992 Dec 12;340(8833):1477

Sedating pediatric patients: is propofol a panacea? [editorial; comment] Cauldwell CB, et al. **Radiology** 1993 Jan; 186(1):9-10. Comment on: Radiology 1993 Jan;186(1):93-7.

RADIOGRAPHY, DENTAL

The effect of thin K-edge filters on radiation dose in dental radiography. MacDonald-Jankowski DS, et al. **Br J Radiol** 1992 Nov;65(779):990-5

RADIOGRAPHY, INTERVENTIONAL

CT-guided excision of osteoid osteoma [letter] Atar D, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):211

Use of preprocedural tests by interventional radiologists. Murphy TP, et al. **Radiology** 1993 Jan;186(1):213-20

RADIOIMMUNOASSAY

Measurement and characterization of insulin-like growth factor binding protein-3 in human biological fluids: discrepancies between radioimmunoassay and ligand blotting. Gargosky SE, et al. **Endocrinology** 1992 Dec; 131(6):3051-60

A radioimmunoassay of rat type I iodothyronine 5'-monodeiodinase. Santini F, et al. **Endocrinology** 1992 Dec;131(6):2521-6

RADIOIMMUNODETECTION

Intraoperative detection of colorectal cancer with radioimmunoguided surgery and CC49, a second-generation monoclonal antibody. Arnold MW, et al. **Ann Surg** 1992 Dec;216(6):627-32

RADIOIMMUNOTHERAPY

Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Mittal BB, et al. **Cancer** 1992 Dec 15;70(12):2785-91

RADIOISOTOPE TELETHERAPY

Prognostic factor of telecobalt therapy for early glottic carcinoma. Inoue T, et al. **Cancer** 1992 Dec 15; 70(12):2797-801

RADIOLOGY

Early history of diagnostic ultrasound: the role of American radiologists. Goldberg BB, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):189-94

Ethics in current medical imaging. James AE Jr. **AJR Am J Roentgenol** 1993 Jan;160(1):1-4

The impact of new imaging technology on worldwide health care, research, and teaching: fifth international symposium, August 1992. Whalen E. **AJR Am J Roentgenol** 1993 Jan; 160(1):195-201

Postgraduate radiologic education in Latin America: an international model for combining the resources of organized radiology and a U.S. university. Moncada RM, et al. **Radiology** 1993 Jan;186(1):49A–53A
Relationships between radiology and industry [letter] Nobel JJ. **Radiology** 1993 Jan;186(1):287

RADIOLOGY INFORMATION SYSTEMS

An automated radiology reporting system that uses HyperCard. Bluemke DA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):185–7
Receiver operating characteristic analysis of fracture and pneumonia detection: comparison of laser-digitized workstation images and conventional analog radiographs. Ackerman SJ, et al. **Radiology** 1993 Jan;186(1):263–8

RADIONUCLIDE IMAGING

Cardiac imaging after acute myocardial infarction. Identification of patients at continued risk. Bean LC. **Postgrad Med** 1992 Dec;92(8):93–6, 99–100 (58 ref.)

RADIOSURGERY

Preservation of hearing in acoustic neurinoma surgery [letter] Kondziolka D, et al. **J Neurosurg** 1993 Jan;78(1):154–6

RADIOTHERAPY

Multiple authorship in two English-language journals in radiation oncology. Halperin EC, et al. **Acad Med** 1992 Dec;67(12):850–6
Bronchiolitis obliterans organizing pneumonia with migratory infiltrates: a late complication of radiation therapy [letter] Tobias ME, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):205–6
Radiation-induced coronary artery disease. Om A, et al. **Am Heart J** 1992 Dec;124(6):1598–602 (46 ref.)
Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1539–44
Proton irradiation for hepatocellular carcinoma [letter] Tanaka N, et al. **Lancet** 1992 Nov 28;340(8831):1358
Radiation and pituitary dysfunction [editorial; comment] Shalet SM. **N Engl J Med** 1993 Jan 14;328(2):131–3. Comment on: N Engl J Med 1993 Jan 14;328(2):87–94.

RADIUS

The effect of a composite of polyorthoester and demineralized bone on the healing of large segmental defects of the radius in rats. Solheim E, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1456–63
The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093–5

RADIUS FRACTURES

Hand and wrist function after external fixation of unstable distal radial fractures. McQueen MM, et al. **Clin Orthop** 1992 Dec;(285):200–4

RANDOMIZED CONTROLLED TRIALS

Conducting clinical trials in practice settings. Research in progress by family physicians. Nutting PA, et al. **J Fam Pract** 1992 Dec;35(6):689–91
Malaria therapy: the value of the randomized controlled trial [letter] Phillips M. **JAMA** 1993 Jan 13;269(2):211; discussion 212

RANGE OF MOTION, ARTICULAR

Treatment of limited shoulder motion: a case study based on biomechanical considerations. McClure PW, et al. **Phys Ther** 1992 Dec;72(12):929–36
Measurement of accessory motion: critical issues and related concepts. Riddle DL. **Phys Ther** 1992 Dec;72(12):865–74 (42 ref.)

RANULA

Marsupialization for treatment of oral ranula: a second look at the procedure. Baurmash HD. **J Oral Maxillofac Surg** 1992 Dec;50(12):1274–9

RATS, INBRED BB

Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Colle E, et al. **Diabetes** 1992 Dec; 41(12):1617–23

RATS, INBRED SHR

Increased plasma level of endothelin-1 in the Okamoto spontaneously hypertensive rat. Khraibi AA, et al. **Mayo Clin Proc** 1993 Jan;68(1):42–6

RAYNAUD'S DISEASE

Spontaneous neutrophil activation in patients with primary Raynaud's phenomenon and systemic sclerosis [letter] Stevens TR, et al. **Br J Rheumatol** 1992 Dec;31(12):856

REACTION TIME

Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Mitchell WG, et al. **Pediatrics** 1993 Jan;91(1):101–5

REACTIVE OXYGEN SPECIES

Mucosal reactive oxygen metabolite production in duodenal ulcer disease. Davies GR, et al. **Gut** 1992 Nov; 33(11):1467–72
Direct measurement of myocardial free radical generation in an in vivo model: effects of postischemic reperfusion and treatment with human recombinant superoxide dismutase. Grill HP, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1604–11
Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. Britigan BE, et al. **J Clin Invest** 1992 Dec;90(6):2187–96
Stimulated reactive oxygen species generation in the spermatozoa of infertile men. Weese DL, et al. **J Urol** 1993 Jan;149(1):64–7

READING

Journal reading habits of dietitians. Vickery CE, et al. **J Am Diet Assoc** 1992 Dec;92(12):1510–2

RECEPTOR-CD3 COMPLEX, ANTIGEN, T-CELL

Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. Van Seventer GA, et al. **J Immunol** 1992 Dec 15;149(12):3872–80

RECEPTORS, ADRENERGIC, ALPHA

Platelet alpha 2-adrenergic receptor responsiveness is increased in elderly men but not in elderly women. Nies AS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):605–8

RECEPTORS, ADRENERGIC, BETA

Lipolytic catecholamine resistance due to decreased beta 2-adrenoceptor expression in fat cells. Lönnqvist F, et al. **J Clin Invest** 1992 Dec;90(6):2175–86
Changes in myocardial beta-adrenergic receptors during acute rejection of heterotopically transplanted rat hearts. Yokoyama H, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1567–71

RECEPTORS, AMINO ACID

Excitatory amino acid neurotoxicity—a broader horizon for cerebral protection? [editorial] Tasker RC. **Arch Dis Child** 1992 Nov;67(11):1327–9

RECEPTORS, ANDROGEN

Regulation of androgen receptor expression in the human heterotransplantable prostate carcinoma PC-82. Ruizeveld de Winter JA, et al. **Endocrinology** 1992 Dec; 131(6):3045–50
Immunoreactive androgen receptor expression in subjects with androgen resistance. Wilson CM, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1474–8
Strong correlation between the number of CAG repeats in androgen receptor genes and the clinical onset of features of spinal and bulbar muscular atrophy. Igarashi S, et al. **Neurology** 1992 Dec;42(12):2300–2

RECEPTORS, ANGIOTENSIN

Angiotensin II receptors on human fetal adrenal cells. Rainey WE, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1679–85
Cytoskeleton-dependent endocytosis is required for apical type 1 angiotensin II receptor-mediated phospholipase C activation in cultured rat proximal tubule cells. Schelling JR, et al. **J Clin Invest** 1992 Dec;90(6):2472–80

RECEPTORS, ANTIGEN

Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. Chu CT, et al. **J Immunol** 1993 Jan 1;150(1):48–58

RECEPTORS, ANTIGEN, T-CELL

Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Bank I, et al. **Blood** 1992 Dec 15;80(12):3157–63
Functional consequences of engagement of the T cell receptor by low affinity ligands. Alexander J, et al. **J Immunol** 1993 Jan 1;150(1):1–7
T cell antigen receptor-eta subunit. Low levels of expression and limited cross-species conservation. Jensen JP, et al. **J Immunol** 1993 Jan 1;150(1):122–30

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189–97
Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta- TCR-alpha beta B220+ lymphokine-activated killer subset. Ballas ZK, et al. **J Immunol** 1993 Jan 1;150(1):17–30
Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. Fairchild RL, et al. **J Immunol** 1993 Jan 1;150(1):67–77
CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. Wong JG, et al. **J Immunol** 1992 Dec 15;149(12):3961–7
Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106–14

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Bank I, et al. **Blood** 1992 Dec 15;80(12):3157–63
Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Furukawa S, et al. **Blood** 1992 Dec 15;80(12):3253–5
Immunohistological study of distribution of gamma/delta lymphocytes after allogeneic bone marrow transplantation. Norton J, et al. **J Clin Pathol** 1992 Nov;45(11):1027–8
V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984–9
Multiple cis-acting elements are required for proper transcription of the mouse V delta 1 T cell receptor promoter. Punturieri A, et al. **J Immunol** 1993 Jan 1; 150(1):139–50
Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. Yamamoto M, et al. **J Immunol** 1993 Jan 1;150(1):106–14

RECEPTORS, COMPLEMENT

Relationship of C5a receptor modulation to the functional responsiveness of human polymorphonuclear leukocytes to C5a. Van Epps DE, et al. **J Immunol** 1993 Jan 1; 150(1):246–52

RECEPTORS, CYTOADHESIN

Different populations of macrophages use either the vitronectin receptor or the phosphatidylserine receptor to recognize and remove apoptotic cells. Fadok VA, et al. **J Immunol** 1992 Dec 15;149(12):4029–35

RECEPTORS, DOPAMINE D1

Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Dec;131(6):2965–71

RECEPTORS, ENDOGENOUS SUBSTANCES

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755–64
Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703–10
Oxidation of a specific methionine in thrombomodulin by activated neutrophil products blocks cofactor activity. A

potential rapid mechanism for modulation of coagulation. Glaser CB, et al. **J Clin Invest** 1992 Dec;90(6):2565-73

Different populations of macrophages use either the vitronectin receptor or the phosphatidylserine receptor to recognize and remove apoptotic cells. Fadok VA, et al. **J Immunol** 1992 Dec 15;149(12):4029-35

RECEPTORS, ENDORPHIN

Opioid receptor agonists and Ca2+ modulation in human B cell lines. Heagy W, et al. **J Immunol** 1992 Dec 15; 149(12):4074-81

The pruritus of cholestasis and the opioid system [clinical conference] Jones EA, et al. **JAMA** 1992 Dec 16; 268(23):3359-62

RECEPTORS, ENDOTHELIN

Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533-9

Presence of messenger ribonucleic acid for endothelin-1, endothelin-2, and endothelin-3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. O'Reilly G, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1545-9

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

The effect of interferon gamma on epidermal growth factor receptor expression in normal and malignant ovarian epithelial cells. Boente MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1877-82

p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651-3

Epidermal growth factor receptor distribution in burn wounds. Implications for growth factor-mediated repair. Wenczak BA, et al. **J Clin Invest** 1992 Dec;90(6):2392-401

Differential immunoreactivity of epidermal growth factor receptor in benign, dysplastic and malignant prostatic tissues. Ibrahim GK, et al. **J Urol** 1993 Jan;149(1):170-3

RECEPTORS, ERYTHROPOIETIN

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070-8

RECEPTORS, ESTROGEN

The concentration of estrogen receptors in rabbit uterine myocytes decreases in culture. Sadovsky Y, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1631-5

Expression of steroid hormone receptors in benign hepatic tumors. An immunocytochemical study. Masood S, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1355-9

Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162-71

Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Piantelli M, et al. **Cancer** 1993 Jan 1;71(1):193-8

Estrogen receptors and biologic response in rat parathyroid tissue and C cells. Naveh-Many T, et al. **J Clin Invest** 1992 Dec;90(6):2434-8

RECEPTORS, FC

Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236-45

RECEPTORS, GLUCOCORTICOID

Lipopolysaccharide increases glucocorticoid receptor expression in murine macrophages. A possible mechanism for glucocorticoid-mediated suppression of endotoxicity. Salkowski CA, et al. **J Immunol** 1992 Dec 15; 149(12):4041-7

RECEPTORS, GLUTAMATE

AMPA receptor competitive antagonism reduces halothane MAC in rats. McFarlane C, et al. **Anesthesiology** 1992 Dec; 77(6):1165-70

RECEPTORS, GONADORELIN

Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Hawes BE, et al. **Endocrinology** 1992 Dec;131(6):2681-9

RECEPTORS, IGG

IL-10 stimulates monocyte Fc gamma R surface expression and cytotoxic activity. Distinct regulation of antibody-dependent cellular cytotoxicity by IFN-gamma, IL-4, and IL-10. te Velde AA, et al. **J Immunol** 1992 Dec 15;149(12):4048-52

RECEPTORS, IMMUNOLOGIC

Genomic organization and chromosomal localization of the human CD27 gene. Loenen WA, et al. **J Immunol** 1992 Dec 15;149(12):3937-43

RECEPTORS, INSULIN

Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609-16

Identification, partial purification, and characterization of two guanosine triphosphate-binding proteins associated with insulin receptors. Jo H, et al. **Endocrinology** 1992 Dec; 131(6):2855-62

RECEPTORS, INSULIN-LIKE-GROWTH FACTOR I

Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Chin E, et al. **Endocrinology** 1992 Dec;131(6):3061-6

RECEPTORS, INTERFERON

Inhibition of binding of interferon-gamma to its receptor by salicylates used in inflammatory bowel disease. Crotty B, et al. **Gut** 1992 Oct;33(10):1353-7

IFN-gamma receptor-Ig fusion proteins. Half-life, immunogenicity, and in vivo activity. Kürschner C, et al. **J Immunol** 1992 Dec 15;149(12):4096-100

RECEPTORS, INTERLEUKIN-1

Interleukin-1 alpha and soluble interleukin-2 receptor in atopic dermatitis [letter] Greally P, et al. **Arch Dis Child** 1992 Nov;67(11):1413

Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801-9

RECEPTORS, KAPPA

Mu- and kappa-opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Blackford SP, et al. **Endocrinology** 1992 Dec;131(6):2891-7

RECEPTORS, LEUKOCYTE-ADHESION

Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. Byrne JG, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1589-96

RECEPTORS, N-METHYL-D-ASPARTATE

Excitatory amino acid neurotoxicity--a broader horizon for cerebral protection? [editorial] Tasker RC. **Arch Dis Child** 1992 Nov;67(11):1327-9

RECEPTORS, MITOGEN

Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721-8

RECEPTORS, MU

Mu- and kappa-opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Blackford SP, et al. **Endocrinology** 1992 Dec;131(6):2891-7

RECEPTORS, MUSCARINIC

Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. Fryer AD, et al. **J Clin Invest** 1992 Dec; 90(6):2292-8

RECEPTORS, PROGESTERONE

Expression of steroid hormone receptors in benign hepatic tumors. An immunocytochemical study. Masood S, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1355-9

Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Pertschuk LP, et al. **Cancer** 1993 Jan 1;71(1):162-71

Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Piantelli M, et al. **Cancer** 1993 Jan 1;71(1):193-8

RECEPTORS, PURINERGIC

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440-6

RECEPTORS, SENSORY

Sensory, parasympathetic, and sympathetic neural influences in the nasal mucosa. Baraniuk JN. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1045-50 (32 ref.)

RECEPTORS, SEROTONIN

Ondansetron: pharmacology of a specific 5HT3-receptor antagonist. Deegan R. **Am J Med Sci** 1992 Dec; 304(6):373-8 (61 ref.)

RECEPTORS, SOMATOTROPIN

Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Chin E, et al. **Endocrinology** 1992 Dec;131(6):3061-6

Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Cramer SD, et al. **Endocrinology** 1992 Dec;131(6):2914-20

Characterization of the short isoform of the growth hormone receptor synthesized by rat adipocytes. Frick GP, et al. **Endocrinology** 1992 Dec;131(6):3083-90

RECEPTORS, THROMBOXANE

Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Yao SK, et al. **Circulation** 1992 Dec;86(6):1993-9

RECEPTORS, THYROID HORMONE

Ontogeny of hepatic nuclear triiodothyronine receptor isoforms in the rat. Rodd C, et al. **Endocrinology** 1992 Dec; 131(6):2559-64

RECEPTORS, THYROTROPIN

Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723-32

Binding assay for thyrotropin receptor autoantibodies using the recombinant receptor protein. Costagliola S, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1540-4

Thyroid stimulatory autoantibodies in different patients with autoimmune thyroid disease do not all recognize the same components of the human thyrotropin receptor: selective role of receptor amino acids Ser25-Glu30. Nagayama Y, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1425-30

RECEPTORS, VASOPRESSIN

Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Kullama LK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1717-22

RECEPTORS, VERY LATE ANTIGEN

Differential expression of VLA-alpha 4 and VLA-beta 1 discriminates multiple subsets of CD4+CD45R0+ "memory" T cells. Horgan KJ, et al. **J Immunol** 1992 Dec 15;149(12):4082-7

RECEPTORS, VIRUS

Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. Rubin DH, et al. **J Clin Invest** 1992 Dec;90(6):2536-42

RECOMBINANT FUSION PROTEINS

Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Bhalla K, et al. **Blood** 1992 Dec 1;80(11):2883-90

Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Kinlaw WB, et al. **Endocrinology** 1992 Dec;131(6):3120-2

IFN-gamma receptor-Ig fusion proteins. Half-life, immunogenicity, and in vivo activity. Kürschner C, et al. **J Immunol** 1992 Dec 15;149(12):4096-100

RECOMBINANT PROTEINS

In vitro ligand binding of 125I-recombinant human activin A to the female rat brain. Jakeman L, et al. **Endocrinology** 1992 Dec;131(6):3117-9

RECREATION

Effect of recreational exercise on midtrimester placental growth. Clapp JF 3d, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1518-21

RECTAL NEOPLASMS

Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case-control study. Neugut AI, et al. **Ann Intern Med** 1993 Jan 15;118(2):91-5
Rectal cancer risk in older patients with familial adenomatous polyposis and an ileorectal anastomosis: a cause for concern. Nugent KP, et al. **Br J Surg** 1992 Nov; 79(11):1204-6
Function of the distal rectum after low anterior resection for carcinoma [letter] Seow-Choen F. **Br J Surg** 1992 Nov; 79(11):1248
Aggressive rectal lymphoma of large granular lymphocytes with the histologic feature of an angiocentric growth pattern. Nakamura S, et al. **Cancer** 1993 Jan 1;71(1):249-56
Technique and clinical results of endorectal surgery. Said S, et al. **Surgery** 1993 Jan;113(1):65-75

RECTUM

Mucin changes in ileoanal pouches monitored by metabolic labelling and histochemistry. Corfield AP, et al. **Br J Surg** 1992 Nov;79(11):1209-12
Rectal cancer risk in older patients with familial adenomatous polyposis and an ileorectal anastomosis: a cause for concern. Nugent KP, et al. **Br J Surg** 1992 Nov; 79(11):1204-6
Evidence from dynamic integrated proctography to redefine anismus. Roberts JP, et al. **Br J Surg** 1992 Nov; 79(11):1213-5
Laparoscopic abdominoperineal resection of the rectum. Sackier JM, et al. **Br J Surg** 1992 Nov;79(11):1207-8
Function of the distal rectum after low anterior resection for carcinoma [letter] Seow-Choen F. **Br J Surg** 1992 Nov; 79(11):1248
Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery [letter] Sugrue M, et al. **Br J Surg** 1992 Nov;79(11):1246
Penetrating stab wound of the gluteus--a potentially life-threatening injury: case reports. Feigenberg Z, et al. **J Trauma** 1992 Nov;33(5):776-8 (4 ref.)
Aural, oral, or rectal--does it make any real difference? [letter] Roscelli JD. **Pediatrics** 1993 Jan;91(1):166

RED CROSS

The Red Cross and CDC's natural-disaster surveillance system [letter] Patrick P, et al. **Am J Public Health** 1992 Dec;82(12):1690

REED-STERNBERG CELLS

Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Delabie J, et al. **Blood** 1992 Dec 1;80(11):2891-6
Determination of the DNA content of the Reed-Sternberg cell of Hodgkin's disease by image analysis. Haber MM, et al. **Blood** 1992 Dec 1;80(11):2851-7
Expression of human recombination activating genes (RAG-1 and RAG-2) in Hodgkin's disease. Knecht H, et al. **Blood** 1992 Dec 1;80(11):2867-72

REFERENCE BOOKS

Drug-prescribing questions [letter] Anastasio GD, et al. **J Fam Pract** 1992 Dec;35(6):618

REFERENCE VALUES

Normal reference laboratory values? [letter] Sioufi HA, et al. **N Engl J Med** 1993 Jan 14;328(2):141-2

REFERRAL AND CONSULTATION

Consultations and referrals [letter] Lawler F. **J Fam Pract** 1992 Dec;35(6):616
Referral sources in home healthcare. Chromiak DM. **J Nurs Adm** 1992 Dec;22(12):39-45
Identifying the woman with alcohol problems. The nurse's role as gatekeeper. Hennessey MB. **Nurs Clin North Am** 1992 Dec;27(4):917-24 (17 ref.)
Self-referral: opportunity for ethical dialogue, appropriate prohibition, and quality assessment [comment] Armstrong JD 2d. **Radiology** 1993 Jan;186(1):73-4; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
What to do about self-referral? [comment] Evens RG. **Radiology** 1993 Jan;186(1):75-6; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
Unholy alliances: physician investment for self-referral [see comments] Morreim EH. **Radiology** 1993 Jan;186(1):67-72 . Comment in: Radiology 1993 Jan;186(1):73-4; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):75-6; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):76-8; discussion 79-82.
Anti-self-referral legislation: a solution that is long overdue [comment] Muroff LR. **Radiology** 1993 Jan;186(1):76-8; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.

REFLEX

Heart rate variability and baroreflex sensitivity in myocardial infarction. Kjellgren O, et al. **Am Heart J** 1993 Jan; 125(1):204-15 (98 ref.)
Arterial or cardiopulmonary baroreflex control of sympathetic nerve activity in heart failure? [letter] Dibner-Dunlap M. **Am J Cardiol** 1992 Dec 15; 70(20):1640-2
Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Inoue H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1548-52
Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Goertz A, et al. **Anaesthesia** 1992 Nov; 47(11):984-7
Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Dibner-Dunlap ME, et al. **Circulation** 1992 Dec;86(6):1929-34

REFLEX, ABNORMAL

Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. Ekström B, et al. **J Urol** 1993 Jan;149(1):155-8

REFLEX SYMPATHETIC DYSTROPHY

Segmental reflex sympathetic dystrophy involving the thumb: a rare complication of a varicella zoster infection. Chester MH. **Anesthesiology** 1992 Dec;77(6):1223-5

REFUGEES

Misconceptions on nutrition of refugees [letter] Mason J, et al. **Lancet** 1992 Nov 28;340(8831):1354

REFUSAL TO TREAT

Conflicts over ethical principles in the intensive care unit [letter] Scofield GR. **Crit Care Med** 1992 Dec; 20(12):1739-40

REGISTRIES

Ventricular assist devices and total artificial hearts: a combined registry experience. Pae WE Jr. **Ann Thorac Surg** 1993 Jan;55(1):295-8
Screening audiometry using the high-risk register in a level III nursery. Smith RJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1306-11

REGRESSION ANALYSIS

Area-level predictors of use of prenatal care in diverse populations. Kieffer E, et al. **Public Health Rep** 1992 Nov-Dec;107(6):653-8

REHABILITATION

Medical economics of PM&R. IV. Adverse priorities and procedures in the academic medical center: mission related. Melvin JL. **Am J Phys Med Rehabil** 1992 Dec;71(6):356-7
Quantifying handicap [letter] Fisher WP Jr. **Arch Phys Med Rehabil** 1992 Dec;73(12):1186-7
Measurement standards for interdisciplinary medical rehabilitation. Johnston MV, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12-S):S3-23

REIMBURSEMENT MECHANISMS

Pediatricians participating in Medicaid [letter] Fox MH, et al. **JAMA** 1992 Dec 16;268(23):3314-5

RELATIVE VALUE SCALES

RBRVS and cardiothoracic surgery. Gott VL. **Ann Thorac Surg** 1993 Jan;55(1):5-7
RBRVS impact. Academic medical centers gauge impact of new fee schedule. Sandrick K. **Hospitals** 1992 Dec 20; 66(24):14-5
The resource-based relative value scale. Maloney JV Jr. **JAMA** 1992 Dec 16;268(23):3363-5
RBRVS gets an eye test [letter] Tennant JS. **JAMA** 1992 Dec 16;268(23):3313

RELIEF WORK

Florida nurses still need help [editorial] Mallison MB. **Am J Nurs** 1992 Oct;92(10):7

RELIGION AND SCIENCE

Christmas 1982: religion, science and faith. 1982 [editorial] [classical article] Morgan PP. **Can Med Assoc J** 1992 Dec 15;147(12):1811-2

RELIGION AND SEX

Meaning of human sexual intercourse [letter] Jarmulowicz M. **Lancet** 1992 Dec 19-26;340(8834-8835):1546

REMINDER SYSTEMS

The impact of a patient survey or a physician reminder on the provision of adolescent preventive health care. Jolliff AS, et al. **J Fam Pract** 1992 Dec;35(6):655-9

RENAL ARTERY

Validation of noninvasive fetal renal artery flow measurement by pulsed Doppler in the lamb. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1663-7
Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668-71

RENAL ARTERY OBSTRUCTION

Diagnostic clues can help identify patients with renal artery stenosis [news] **Geriatrics** 1992 Dec;47(12):16

RENAL CIRCULATION

In vivo assessment by videomicroscopy of acute renal microvascular responses to cyclosporin. Abraham JS, et al. **Br J Surg** 1992 Nov;79(11):1187-91
Mechanisms of glucagon-induced renal vasodilation: role of prostaglandins and endothelium-derived relaxing factor. Tolins JP. **J Lab Clin Med** 1992 Dec;120(6):941-8

RENAL VEINS

Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Liu WH, et al. **Br J Rheumatol** 1992 Nov; 31(11):787-8

RENIN

Effects of long-term infusions of dopa and carbidopa on renin and steroid secretion in the rat. Inglis GC, et al. **Endocrinology** 1992 Dec;131(6):2941-5

RENIN-ANGIOTENSIN SYSTEM

The renin-angiotensin system and blood pressure regulation during infancy and childhood. Guillery EN, et al. **Pediatr Clin North Am** 1993 Feb;40(1):61-79 (135 ref.)

REOPERATION

Aprotinin therapy for reoperative myocardial revascularization: a placebo-controlled study. Cosgrove DM 3d, et al. **Ann Thorac Surg** 1992 Dec;54(6):1031-6; discussion 1036-8
Replacement of paracorporeal ventricular assist devices. Lohmann DP, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1226-7
Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. Strauss BH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1465-73
Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Leather RP, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):491-4

REOVIRUS TYPE 3

Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. Rubin DH, et al. **J Clin Invest** 1992 Dec;90(6):2536-42

REPERFUSION INJURY

Blockade of complement activation prevents local and pulmonary albumin leak after lower torso ischemia-reperfusion. Lindsay TF, et al. **Ann Surg** 1992 Dec;216(6):677-83
Warm blood cardioplegia: superior protection after acute myocardial ischemia. Brown WM 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):32-41; discussion 41-2

REPETITIVE SEQUENCES, NUCLEIC ACID

Strong correlation between the number of CAG repeats in androgen receptor genes and the clinical onset of features of spinal and bulbar muscular atrophy. Igarashi S, et al. **Neurology** 1992 Dec;42(12):2300-2

RESEARCH

Team approach for clinical cardiac surgery research [letter] Canver CC, et al. **Ann Thorac Surg** 1992 Dec;54(6):1244
London after Tomlinson. Clinical research. Green M. **BMJ** 1992 Oct 31;305(6861):1081-5
Researchers and the media [letter] Entman SS. **JAMA** 1993 Jan 13;269(2):216
Clinical research: fencing the jumps [editorial] **Lancet** 1993 Jan 2;341(8836):23-4

Meta-analysis: its role in medical research and in assessment of the association between low levels of cholesterol and excess mortality [editorial] O'Brien PC. **Mayo Clin Proc** 1993 Jan;68(1):91-3
Efficacy of manual therapy. Di Fabio RP. **Phys Ther** 1992 Dec;72(12):853-64 (68 ref.)
Diversity needed [letter] Ramsden EL. **Phys Ther** 1992 Dec; 72(12):939

RESEARCH DESIGN

The emperor's new clothes [letter] Brackett CC. **Crit Care Med** 1992 Dec;20(12):1740-1
Statistical analysis of crossover studies [letter] Adenis A, et al. **Gastroenterology** 1992 Dec;103(6):1994-5
Adjuvant treatment with 5-fluorouracil for colorectal cancer [letter] Hill GJ. **Lancet** 1992 Nov 28;340(8831):1349-50
Sample size: profound implications of mundane calculations. Lantos JD. **Pediatrics** 1993 Jan;91(1):155-7

RESEARCH PERSONNEL

Conflict of interest among researchers [letter] Kirby RL. **Can Med Assoc J** 1992 Dec 15;147(12):1756-7

RESIDENCE CHARACTERISTICS

Area-level predictors of use of prenatal care in diverse populations. Kieffer E, et al. **Public Health Rep** 1992 Nov-Dec;107(6):653-8

RESORCINOLS

Surgery of aortic dissections with GRF glue [letter] Zeplin HE. **Ann Thorac Surg** 1992 Dec;54(6):1248-9

RESPIRATION

The effect of hyperinflation on rib cage-abdominal motion. Jubran A, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1378-82
Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Stewart DA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1389-93
Theophylline does not increase ventilatory responses to hypercapnia or hypoxia. Swaminathan S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1398-401
Modified parallel 'Lack' breathing system for use in dental anaesthesia. Blumgart CH, et al. **Anaesthesia** 1992 Nov; 47(11):993-5
Obstruction due to wet soda lime granules [letter] Cossham PS. **Anaesthesia** 1992 Nov;47(11):1011
Estimation of tidal volume from the reservoir bag. A laboratory study. Kulkarni PR, et al. **Anaesthesia** 1992 Nov; 47(11):936-8
Rebreathing and the Humphrey ADE breathing system [letter] Ooi R, et al. **Anaesthesia** 1992 Nov;47(11):1001-2
Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Belleville JP, et al. **Anesthesiology** 1992 Dec;77(6):1125-33
Duration of apnea in anesthetized infants and children required for desaturation of hemoglobin to 95%. The influence of upper respiratory infection. Kinouchi K, et al. **Anesthesiology** 1992 Dec;77(6):1105-7
Does a subanesthetic concentration of isoflurane blunt the ventilatory response to hypoxia? Temp JA, et al. **Anesthesiology** 1992 Dec;77(6):1116-24
Ventilation in chronic heart failure: effects of physical training. Davey P, et al. **Br Heart J** 1992 Nov;68(5):473-7
Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651-5
Inadvertent administration of positive end-distending pressure during nasal cannula flow. Locke RG, et al. **Pediatrics** 1993 Jan;91(1):135-8
Dynamic pulmonary CT: findings in healthy adult men. Webb WR, et al. **Radiology** 1993 Jan;186(1):117-24

RESPIRATION, ARTIFICIAL

Tracheal gas insufflation during pressure-control ventilation. Effect of catheter position, diameter, and flow rate. Nahum A, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1411-8
Proportional assist and negative-impedance ventilation [letter] Poon CS. **Am Rev Respir Dis** 1992 Dec; 146(6):1642-3
Tension pneumopericardium in an infant. Fiser DH, et al. **Chest** 1992 Dec;102(6):1888-91
Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243-51.). Hravnak M. **Heart Lung** 1992 Nov-Dec;21(6):578-82

RESPIRATION DISORDERS

Duration of apnea in anesthetized infants and children required for desaturation of hemoglobin to 95%. The influence of upper respiratory infection. Kinouchi K, et al. **Anesthesiology** 1992 Dec;77(6):1105-7
An indirect calorimetry system for ventilator dependent very low birthweight infants [letter] Matthews DS, et al. **Arch Dis Child** 1992 Nov;67(11):1411

RESPIRATORY BURST

Regulation of the respiratory burst by cyclic 3',5'-AMP, an association with inhibition of arachidonic acid release. Nielson CP, et al. **J Immunol** 1992 Dec 15;149(12):4036-40
Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. Schwacha MG, et al. **J Immunol** 1993 Jan 1;150(1):236-45

RESPIRATORY DISTRESS SYNDROME

Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172-4
Surfactant for babies [editorial; comment] **Lancet** 1992 Dec 5;340(8832):1387. Comment on: Lancet 1992 Dec 5;340(8832):1363-9.
Early versus delayed neonatal administration of a synthetic surfactant--the judgment of OSIRIS. The OSIRIS Collaborative Group (open study of infants at high risk of or with respiratory insufficiency--the role of surfactant [see comments] **Lancet** 1992 Dec 5;340(8832):1363-9. Comment in: Lancet 1992 Dec 5;340(8832):1387.

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome after streptokinase. Tio RA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1632-3
Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. Martin TR, et al. **J Clin Invest** 1992 Dec;90(6):2209-19

RESPIRATORY FUNCTION TESTS

Morphologic effects of cigarette smoking on airways and pulmonary parenchyma in healthy adult volunteers: CT evaluation and correlation with pulmonary function tests. Remy-Jardin M, et al. **Radiology** 1993 Jan;186(1):107-15

RESPIRATORY HYPERSENSITIVITY

Respiratory allergy to Aspergillus-derived enzymes in bakers' asthma. Quirce S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):970-8
Increased contraction and inositol phosphate formation of tracheal smooth muscle from hyperresponsive guinea pigs. Salari H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):918-26

RESPIRATORY INSUFFICIENCY

Reflections on the doctor's anguish [letter] Oppenheimer EA. **Ann Intern Med** 1993 Jan 1;118(1):78-9; discussion 80
Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS-related PCP. Montaner JS, et al. **Chest** 1992 Dec;102(6):1823-8
Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Westendorp RG, et al. **Chest** 1992 Dec; 102(6):1758-63
Gas exchange by intratracheal insufflation in a ventilatory failure dog model. Gavriely N, et al. **J Clin Invest** 1992 Dec;90(6):2376-83
Postoperative pulmonary toxicity associated with mitomycin-C therapy. Thompson CC, et al. **South Med J** 1992 Dec;85(12):1257-9

RESPIRATORY MECHANICS

Hypercapnic ventilatory response in recipients of double-lung transplants. Frost AE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1610-2
Exposures of older adults with chronic respiratory illness to nitrogen dioxide. A combined laboratory and field study. Hackney JD, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1480-6
Effects of steady-state and variable ozone concentration profiles on pulmonary function. Hazucha MJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1487-93
The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Liu D, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1469-73
Dust- and endotoxin-related respiratory effects in the animal feed industry. Smid T, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1474-9
Sonographic measurement of diaphragmatic motion after coronary artery bypass surgery. Fedullo AJ, et al. **Chest** 1992 Dec;102(6):1683-6
Oscillatory mechanics of the respiratory system in neuromuscular disease. Wesseling G, et al. **Chest** 1992 Dec; 102(6):1752-7
A computerized automatic exposure device for chest radiography in infants. Umezawa T, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):751-2

RESPIRATORY MUSCLES

Effect of inspiratory muscle fatigue on inspiratory muscle relaxation rates in healthy subjects. Mador MJ, et al. **Chest** 1992 Dec;102(6):1767-73

RESPIRATORY PARALYSIS

Value of fluoroscopy in patients with suspected bilateral hemidiaphragmatic paralysis. Ch'en IY, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):29-31

RESPIRATORY PROTECTIVE DEVICES

The effects of powered air supply to the respiratory protective device on respiration parameters during rest and exercise. Arad M, et al. **Chest** 1992 Dec;102(6):1800-04

RESPIRATORY SYNCYTIAL VIRUSES

Virus-induced apnoea and theophylline [letter] Johnston DM, et al. **Lancet** 1992 Nov 28;340(8831):1352

RESPIRATORY SYSTEM

Partitioning of pulmonary responses to inhaled methacholine in subjects with asymptomatic asthma. Ohrui T, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1501-5

RESPIRATORY TRACT DISEASES

Prevalence of respiratory symptoms in children with atopic dermatitis attending pediatric dermatology clinics. Salob SP, et al. **Pediatrics** 1993 Jan;91(1):8-12

RESPIRATORY TRACT INFECTIONS

Sequelae of cytomegalovirus pulmonary infections in lung allograft recipients. Duncan SR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1419-25
Chemical pneumonia and dermatitis caused by kerosene [letter] Nussinovitch M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):574

REST

Usefulness of left ventricular wall stress at rest and after exercise for outcome prediction in asymptomatic aortic regurgitation. Percy RF, et al. **Am Heart J** 1993 Jan; 125(1):151-5
A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Roth A, et al. **Am Heart J** 1993 Jan;125(1):155-63
The effects of powered air supply to the respiratory protective device on respiration parameters during rest and exercise. Arad M, et al. **Chest** 1992 Dec;102(6):1800-04
The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Potempa KM, et al. **Heart Lung** 1992 Nov-Dec;21(6):509-14

RESTAURANTS

America eats out: nutrition in the chain and family restaurant industry [news] Warshaw HS. **J Am Diet Assoc** 1993 Jan; 93(1):17-20

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743-6
Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Elbein SC, et al. **Diabetes** 1992 Dec;41(12):1660-7

RESUSCITATION

The Gulf war: anaesthetic experience at 32 Field Hospital Department of Anaesthesia and Resuscitation. Adley R, et al. **Anaesthesia** 1992 Nov;47(11):996-9
Basic life support training [letter] Lauder GR, et al. **Anaesthesia** 1992 Nov;47(11):1000-1
The Laerdal pocket mask: effects of increasing supplementary oxygen flow. Thomas AN, et al. **Anaesthesia** 1992 Nov; 47(11):967-71
Extracorporeal circulation as an alternative to open-chest cardiac compression for cardiac resuscitation. Gazmuri RJ, et al. **Chest** 1992 Dec;102(6):1846-52
Resuscitation from severe acute hypercapnia. Determinants of tolerance and survival. Potkin RT, et al. **Chest** 1992 Dec;102(6):1742-5 (25 ref.)
Interposed abdominal compression-CPR. Low technology for the clinical armamentarium [editorial; comment] Babbs CF. **Circulation** 1992 Dec;86(6):2011-2. Comment on: Circulation 1992 Dec;86(6):1692-700.
Interposed abdominal compression-cardiopulmonary resuscitation and resuscitation outcome during asystole and electromechanical dissociation [see comments] Sack JB, et

al. **Circulation** 1992 Dec;86(6):1692–700. Comment in: Circulation 1992 Dec;86(6):2011–2.
Emergency room resuscitative thoracotomy: when is it indicated? Boyd M, et al. **J Trauma** 1992 Nov;33(5):714–21

RESUSCITATION ORDERS

Informed consent. Wasser KB. **Ann Intern Med** 1993 Feb 1;118(3):224
Ceasing futile resuscitation in the field: ethical considerations. Jecker NS, et al. **Arch Intern Med** 1992 Dec;152(12):2392–7 (60 ref.)

RETINA

Ultrastructural findings in an autopsy eye from a patient with Usher's syndrome type II. Berson EL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):748–57
Bilateral radiant damage to the cornea and retina after exposure to a 700–V electric discharge [letter] Dolphin K, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):775–6
Pneumatic retinopexy perfluoroethane (C2F6) in the treatment of rhegmatogenous retinal detachment. Bochow TW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1723–4
Recovery from pulsed-dye laser retinal injury [letter] Hirsch DR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1688–9
Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. de la Rubia G, et al. **Diabetes** 1992 Dec;41(12):1533–9

RETINAL ARTERY OCCLUSION

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse [letter] Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):780–1

RETINAL DETACHMENT

Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):715–22
Spontaneous retinal reattachment in a patient with persistent hyperplastic primary vitreous and an optic nerve coloboma [letter] Shami M, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):769–71
Pneumatic retinopexy perfluoroethane (C2F6) in the treatment of rhegmatogenous retinal detachment. Bochow TW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1723–4
Posterior chorioretinopathy and retinal detachment after organ transplantation. Gass JD, et al. **Arch Ophthalmol** 1992 Dec;110(12):1717–22

RETINAL DISEASES

Posterior chorioretinopathy and retinal detachment after organ transplantation. Gass JD, et al. **Arch Ophthalmol** 1992 Dec;110(12):1717–22
Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448–9

RETINAL PERFORATIONS

Impending macular hole associated with topical pilocarpine [letter] Benedict WL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):765–6
Pneumatic retinopexy perfluoroethane (C2F6) in the treatment of rhegmatogenous retinal detachment. Bochow TW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1723–4
Macular surgery. Luttrull JK. **West J Med** 1992 Oct; 157(4):449–50

RETINAL VESSELS

The effect of magnesium sulfate on maternal retinal blood flow in preeclampsia: a randomized placebo-controlled study. Belfort MA, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1548–53

RETINITIS

Resolution of HIV retinitis with zidovudine therapy. Molina JM, et al. **Am J Med** 1992 Dec;93(6):700–2
Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Díaz-Llopis M, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):742–7

RETINITIS PIGMENTOSA

Ultrastructural findings in an autopsy eye from a patient with Usher's syndrome type II. Berson EL, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):748–57
Assessment of driving performance in patients with retinitis pigmentosa [see comments] Szlyk JP, et al. **Arch Ophthalmol** 1992 Dec;110(12):1709–13. Comment in: Arch Ophthalmol 1992 Dec;110(12):1697–8.
Retinitis pigmentosa--new advances in ophthalmic genetics. Tran VT. **West J Med** 1992 Oct;157(4):451

RETINOBLASTOMA

A reassessment of histologic classification and an immunohistochemical study of 88 retinoblastomas. A special reference to the advent of bipolar-like cells. He W, et al. **Cancer** 1992 Dec 15;70(12):2901–8

RETINOPATHY OF PREMATURITY

Diode laser photocoagulation for retinopathy of prematurity. Preliminary results. McNamara JA, et al. **Arch Ophthalmol** 1992 Dec;110(12):1714–6

RETIREMENT

Early-retirement incentive programs for medical school faculty. Jones RF. **Acad Med** 1992 Dec;67(12):807–10

RETROPERITONEAL FIBROSIS

Sclerosing cholangitis associated with multifocal fibrosis: a case report. Laitt RD, et al. **Gut** 1992 Oct;33(10):1430–2

RETROVIRIDAE

Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Gansbacher B, et al. **Blood** 1992 Dec 1; 80(11):2817–25
The immune response to and expression of cross-reactive retroviral gag sequences in autoimmune disease. Brookes SM, et al. **Br J Rheumatol** 1992 Nov;31(11):735–42
Retroviruses: potential aetiological agents in autoimmune rheumatic disease. Venables P, et al. **Br J Rheumatol** 1992 Dec;31(12):841–6 (36 ref.)
In vivo retroviral gene transfer into human bronchial epithelia of xenografts. Engelhardt JF, et al. **J Clin Invest** 1992 Dec;90(6):2598–607
Selective transformation of host lymphocytes in vivo by retrovirus-producing macrophages. Bosco MC, et al. **J Immunol** 1993 Jan 1;150(1):278–89
Endogenous retroviruses in xenografts [letter] Smith DM. **N Engl J Med** 1993 Jan 14;328(2):142–3

RETROVIRIDAE PROTEINS

Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Ranki A, et al. **Arthritis Rheum** 1992 Dec;35(12):1483–91

REYE'S SYNDROME

Augmented tumour necrosis factor in Reye's syndrome associated with dengue virus [letter] Iyngkaran N, et al. **Lancet** 1992 Dec 12;340(8833):1466–7

RH-HR BLOOD-GROUP SYSTEM

Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. Bye JM, et al. **J Clin Invest** 1992 Dec;90(6):2481–90

RHABDOMYOLYSIS

Fatal theophylline poisoning with rhabdomyolysis [letter] Taylor BL, et al. **Anaesthesia** 1992 Nov;47(11):1009

RHEOLOGY

Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. Merino A, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1661–8

RHEUMATIC DISEASES

How useful is the rheumatoid factor? An analysis of sensitivity, specificity, and predictive value. Shmerling RH, et al. **Arch Intern Med** 1992 Dec;152(12):2417–20
Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743–6
Rheumatology in Russia: an opportunity to help. Hughes RA, et al. **Br J Rheumatol** 1992 Dec;31(12):849–53
Upper gastrointestinal complaints and complications in chronic rheumatic patients in comparison with other chronic diseases. Janssen M, et al. **Br J Rheumatol** 1992 Nov;31(11):747–52
Arthritis and rheumatism council fellowships. Katz DR. **Br J Rheumatol** 1992 Dec;31(12):797–800
Infrared thermography: what is its place in rheumatology in the 1990s? [letter] Mani R, et al. **Br J Rheumatol** 1992 Dec;31(12):857
A profile of the rheumatology nurse specialist in the United Kingdom [letter] Phelan MJ, et al. **Br J Rheumatol** 1992 Dec;31(12):858–9
Retroviruses: potential aetiological agents in autoimmune rheumatic disease. Venables P, et al. **Br J Rheumatol** 1992 Dec;31(12):841–6 (36 ref.)
Research in progress at member institutions of the Central Society for Clinical Research. University of Oklahoma Health Science Center, Oklahoma City, Oklahoma. McKee PA. **J Lab Clin Med** 1992 Dec;120(6):807–13
Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304–7

RHEUMATIC HEART DISEASE

Percutaneous mitral balloon valvuloplasty--a comparative evaluation of two transatrial techniques. Kasper W, et al. **Am Heart J** 1992 Dec;124(6):1562–6
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159–61
Interleukin-2 in relation to T cell subpopulations in rheumatic heart disease. Zedan MM, et al. **Arch Dis Child** 1992 Nov; 67(11):1373–5

RHEUMATOID FACTOR

How useful is the rheumatoid factor? An analysis of sensitivity, specificity, and predictive value. Shmerling RH, et al. **Arch Intern Med** 1992 Dec;152(12):2417–20

RHEUMATOID NODULE

Injection therapy of superficial rheumatoid nodules. Ching DW, et al. **Br J Rheumatol** 1992 Nov;31(11):775–7

RHEUMATOLOGY

Effectiveness of an inpatient-based rheumatology elective. Bridges AJ, et al. **Acad Med** 1992 Dec;67(12):866–7
Lupus comes of age. Hughes GR, et al. **Br J Rheumatol** 1992 Nov;31(11):773–4

RHINITIS

Intranasal Anticholinergic Treatment of Nasal Disorders. San Francisco, California, March 6, 1991. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1041–86
The use of intranasal anticholinergic agents in the treatment of nonallergic perennial rhinitis. Borts MR, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1065–70 (50 ref.)
Indirect evidence of nasal inflammation assessed by titration of inflammatory mediators and enumeration of cells in nasal secretions of patients with chronic rhinitis. Knani J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):880–9
Intranasal anticholinergic therapy of rhinorrhea. Meltzer EO. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1055–64 (22 ref.)
Rhinitis and asthma caused by occupational exposure to carob bean flour. van der Brempt X, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1008–10

RHINITIS, ALLERGIC, PERENNIAL

The anticholinergic treatment of allergic perennial rhinitis. Georgitis JW. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1071–6
Mast cells and eosinophils in the allergic mucosal response to allergen challenge: changes in distribution and signs of activation in relation to symptoms. Juliusson S, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):898–909

RHINOPLASTY

Rhinoplasty surgery [letter] Cook TA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1365
A maneuver to identify accurately the junction of the upper and lower lateral cartilage in the open rhinoplasty technique [letter] Maximovich SP. **Plast Reconstr Surg** 1992 Dec;90(6):1126
Tip graft: a 20-year retrospective. Sheen JH. **Plast Reconstr Surg** 1993 Jan;91(1):48–63

RHYTIDOPLASTY

Decreasing prolonged swelling and pain associated with deep plane face lifts [letter] Hoefflin SM. **Plast Reconstr Surg** 1992 Dec;90(6):1125

RIBONUCLEOPROTEINS, SMALL, U1

Clinical manifestations and anti-(U1)snRNP antibodies: a prospective study of 29 anti-RNP antibody positive patients. Lundberg I, et al. **Br J Rheumatol** 1992 Dec; 31(12):811–7

RICKETS

Tertiary hyperparathyroidism during high phosphate therapy of familial hypophosphatemic rickets. Rivkees SA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1514–8

RICKETTSIA INFECTIONS

Research in progress at member institutions of the Central Society for Clinical Research. University of Oklahoma Health Science Center, Oklahoma City, Oklahoma. McKee PA. **J Lab Clin Med** 1992 Dec;120(6):807–13

RIFAMPIN

The combined effect of rifampin and pyrazinamide within the human macrophage. Sbarbaro JA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1448–51

RIGHT TO DIE

Physician-assisted suicide: the dangers of legalization. Hendin H, et al. **Am J Psychiatry** 1993 Jan;150(1):143-5
Commentary: balancing life and death--proceed with caution [comment] Dubler NN. **Am J Public Health** 1993 Jan; 83(1):23-5. Comment on: Am J Public Health 1993 Jan;83(1):14-23.

RISK

The risk of determining risk with multivariable models. Concato J, et al. **Ann Intern Med** 1993 Feb 1;118(3):201-10 (87 ref.)

RISK-TAKING

AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Nyamathi A, et al. **Am J Public Health** 1993 Jan;83(1):65-71

RISTOCETIN

O-linked carbohydrate of recombinant von Willebrand factor influences ristocetin-induced binding to platelet glycoprotein Ib. Carew JA, et al. **J Clin Invest** 1992 Dec; 90(6):2258-67

RNA

The significance of platelets with increased RNA content (reticulated platelets). A measure of the rate of thrombopoiesis. Ault KA, et al. **Am J Clin Pathol** 1992 Dec;98(6):637-46

RNA, MESSENGER

Decrease in annexin I messenger ribonucleic acid expression in human amnion with labor. Lynch-Salamon DI, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1657-63
Potentiation of lipopolysaccharide-induced tumor necrosis factor-alpha expression by 1,25-dihydroxyvitamin D3. Prehn JL, et al. **Blood** 1992 Dec 1;80(11):2811-6
ECM gene expression and its modulation by insulin in diabetic rats. Fukui M, et al. **Diabetes** 1992 Dec; 41(12):1520-7
Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587-96
Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609-16
Anatomy of the pituitary insulin-like growth factor system. Bach MA, et al. **Endocrinology** 1992 Dec;131(6):2588-94
Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG-3 cytotrophoblast cells. Brentano ST, et al. **Endocrinology** 1992 Dec; 131(6):3010-8
Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034-44
Insulin-like growth factor-II (IGF-II) messenger ribonucleic acid is expressed in steroidogenic cells of the developing ovine adrenal gland: evidence of an autocrine/paracrine role for IGF-II. Han VK, et al. **Endocrinology** 1992 Dec; 131(6):3100-9
Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703-10
Quantification and cellular localization of ovine placental lactogen messenger ribonucleic acid expression during mid- and late gestation. Kappes SM, et al. **Endocrinology** 1992 Dec;131(6):2829-38
Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Montgomery DW, et al. **Endocrinology** 1992 Dec; 131(6):3019-26
Porcine granulosa cells do not express transforming growth factor-beta 2 (TGF-beta 2) messenger ribonucleic acid: molecular basis for their inability to produce TGF-beta activity comparable to that of rat granulosa cells. Mulheron GW, et al. **Endocrinology** 1992 Dec;131(6):2609-14
An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496-502
Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Voss AK, et al. **Endocrinology** 1992 Dec;131(6):2755-62
Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Weiland NG. **Endocrinology** 1992 Dec; 131(6):2697-702
Decreased expression of transforming growth factor alpha during differentiation of human pancreatic cancer cells. Estival A, et al. **Gastroenterology** 1992 Dec;103(6):1851-9
Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Narayan S, et al. **Gastroenterology** 1992 Dec;103(6):1823-32
Presence of messenger ribonucleic acid for endothelin-1, endothelin-2, and endothelin-3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. O'Reilly G, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1545-9
Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. Farquharson MA, et al. **J Clin Pathol** 1992 Nov;45(11):999-1002
Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177-84
CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. Freeman GJ, et al. **J Immunol** 1992 Dec 15; 149(12):3795-801
Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. Gimble JM, et al. **J Immunol** 1993 Jan 1;150(1):115-21
Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. Lou SC, et al. **J Immunol** 1992 Dec 15;149(12):3944-52
CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. Wong JG, et al. **J Immunol** 1992 Dec 15;149(12):3961-7
Novel phenylketonuria mutation detected by analysis of ectopically transcribed phenylalanine hydroxylase mRNA from lymphoblast [letter] Takahashi K, et al. **Lancet** 1992 Dec 12;340(8833):1473
Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Weber CJ, et al. **Surgery** 1992 Dec; 112(6):1089-94; discussion 1094-5

RNA, NEOPLASM

Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. Evans R, et al. **J Immunol** 1993 Jan 1;150(1):177-84

RNA PROCESSING, POST-TRANSCRIPTIONAL

Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721-8

RNA, SMALL NUCLEAR

Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Groen H, et al. **Am J Med** 1992 Dec;93(6):619-27

RNA SPLICING

An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Vercaeren I, et al. **Endocrinology** 1992 Dec; 131(6):2496-502

RNA, VIRAL

Methods for increased poliovirus diagnosis [letter] Arya SC. **Lancet** 1992 Nov 28;340(8831):1356

ROBOTICS

Development of a surgical robot for cementless total hip arthroplasty. Paul HA, et al. **Clin Orthop** 1992 Dec; (285):57-66

RODENT DISEASES

A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Mills JN, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):749-63

ROLE

Identifying the woman with alcohol problems. The nurse's role as gatekeeper. Hennessey MB. **Nurs Clin North Am** 1992 Dec;27(4):917-24 (17 ref.)

ROSETTE FORMATION

The squirrel monkey as an experimental model for Plasmodium falciparum erythrocyte rosette formation. Tourneur N, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):633-42

ROTATOR CUFF

Sonography of the shoulder in patients with tears of the rotator cuff: accuracy and value for selecting surgical options. Wiener SN, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):103-7; discussion 109-10
Operative treatment of failed repairs of the rotator cuff. Bigliani LU, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1505-15

ROTAVIRUSES

Liposome-mediated transfection of intact viral particles reveals that plasma membrane penetration determines permissivity of tissue culture cells to rotavirus. Bass DM, et al. **J Clin Invest** 1992 Dec;90(6):2313-20

RUNAWAY REACTION

Suicidal behavior and risk factors among runaway youths. Rotheram-Borus MJ. **Am J Psychiatry** 1993 Jan; 150(1):103-7

RUNNING

Clinical review 40: Amenorrhea in endurance runners [comment] Warren MP. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1393-7 (17 ref.). Comment on: J Clin Endocrinol Metab 1992 Dec;75(6):1571-3.

SACROILIAC JOINT

An unusual type of perilunate dislocation [letter] McNiesh LM. **J Trauma** 1992 Nov;33(5):795-6
Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. O'Keefe RJ, et al. **J Trauma** 1992 Nov;33(5):793-4 (4 ref.)
The treatment of the sacroiliac joint component to low back pain: a case report. Cibulka MT. **Phys Ther** 1992 Dec; 72(12):917-22
The sacroiliac joint: a critical review. Walker JM. **Phys Ther** 1992 Dec;72(12):903-16 (96 ref.)

SACRUM

Occult sacral fractures in osteopenic patients. Newhouse KE, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1472-7
Fracture-dislocation of the lumbosacral spine: case report and review of the literature. Van Savage JG, et al. **J Trauma** 1992 Nov;33(5):779-84 (20 ref.)
Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Hayashi A, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1096-101

SAFETY

Visual function and driving safety [editorial; comment] Keltner JL, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1697-8 (17 ref.). Comment on: Arch Ophthalmol 1992 Dec;110(12):1709-13.

SALARIES AND FRINGE BENEFITS

Physicians are not overpaid [letter] Pearlman LN. **Can Med Assoc J** 1992 Dec 15;147(12):1760

SALICYLAZOSULFAPYRIDINE

Effect of sulphasalazine on antibody response to oral antigen. Sheldon P, et al. **Br J Rheumatol** 1992 Dec;31(12):819-22
Hypersensitivity with hepatotoxicity to mesalazine after hypersensitivity to sulfasalazine. Hautekeete ML, et al. **Gastroenterology** 1992 Dec;103(6):1925-7
Sulphasalazine in ulcerative colitis [letter] Michalowski AS. **Gut** 1992 Nov;33(11):1582

SALINE SOLUTION, HYPERTONIC

Hypertonic saline solution for wound dressing [letter] Mangete ED, et al. **Lancet** 1992 Nov 28;340(8831):1351

SALIVA

Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Moran DJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1563-4
Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Ichihara T, et al. **Cancer** 1993 Jan 1;71(1):71-81
Comparison of saliva and serum for HIV surveillance in developing countries. Frerichs RR, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1496-9

SALIVARY GLAND NEOPLASMS

Value of fine needle aspiration biopsy of salivary gland masses in clinical decision-making. Heller KS, et al. **Am J Surg** 1992 Dec;164(6):667-70
Stage means more than grade in adenoid cystic carcinoma. Spiro RH, et al. **Am J Surg** 1992 Dec;164(6):623-8

SALIVATION

Modulation of salivary secretion by acid infusion in the distal esophagus in humans. Dutta SK, et al. **Gastroenterology** 1992 Dec;103(6):1833–41

SAPHENOUS VEIN

Histology after stenting of human saphenous vein bypass grafts: observations from surgically excised grafts 3 to 320 days after stent implantation. van Beusekom HM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):45–54

SARCOIDOSIS

Sarcoidosis and sickle cell disease [letter] Hall G, et al. **Ann Intern Med** 1993 Jan 15;118(2):157–8

Pathologic quiz case 1. Nasal sarcoidosis. Workman J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1356–8

Dense bones. Vinnicombe S, et al. **Br J Radiol** 1992 Nov; 65(779):1049–50

Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Newman TG, et al. **Chest** 1992 Dec;102(6):1899–901

Sarcoidosis associated with nephrocalcinosis in young children. Nocton JJ, et al. **J Pediatr** 1992 Dec; 121(6):937–40

Epididymal sarcoidosis. Ryan DM, et al. **J Urol** 1993 Jan; 149(1):134–6 (24 ref.)

SARCOMA

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453–8

Prognostic significance of histologic parameters of soft tissue sarcomas. Hashimoto H, et al. **Cancer** 1992 Dec 15; 70(12):2816–22

Differential expression of leukocyte differentiation antigens in small round blue cell sarcomas. Mechtersheimer G, et al. **Cancer** 1993 Jan 1;71(1):237–48

DNA flow cytometry of epithelioid sarcoma. Pastel-Levy C, et al. **Cancer** 1992 Dec 15;70(12):2823–6

SARCOMA, KAPOSI'S

Kaposi's sarcoma of the eyelids: response to radiotherapy [letter] Shields JA, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1689

Sclerotherapy for the treatment of nodular intraoral Kaposi's sarcoma in patients with AIDS [letter] Muzyka BC, et al. **N Engl J Med** 1993 Jan 21;328(3):210–1

SCALP

Accuracy and interobserver reliability of scalp ictal EEG. Walczak TS, et al. **Neurology** 1992 Dec;42(12):2279–85

SCAPULA

Avulsion fractures of the scapula: report of eight cases. Binazzi R, et al. **J Trauma** 1992 Nov;33(5):785–9 (6 ref.)

The use of scapular and parascapular flaps for cheek reconstruction. Upton J, et al. **Plast Reconstr Surg** 1992 Dec;90(6):959–71

SCHISTOSOMA MANSONI

The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Mangold BL, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):821–9

SCHISTOSOMIASIS

Long seronegative window in schistosoma infection [letter] Jones ME, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1549–50

SCHISTOSOMIASIS MANSONI

The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Mangold BL, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):821–9

Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Ricard-Blum S, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):816–20

SCHIZOID PERSONALITY DISORDER

Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Thaker G, et al. **Am J Psychiatry** 1993 Jan; 150(1):66–71

SCHIZOPHRENIA

Length of stay and recidivism in schizophrenia: a study of public psychiatric hospital patients. Appleby L, et al. **Am J Psychiatry** 1993 Jan;150(1):72–6

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59–65

Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Buckley P, et al. **Am J Psychiatry** 1993 Jan; 150(1):146–8

Hypofrontality in neuroleptic-naive patients and in patients with chronic schizophrenia. Assessment with xenon 133 single-photon emission computed tomography and the Tower of London. Andreasen NC, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):943–58

Regional cerebral blood flow in monozygotic twins discordant and concordant for schizophrenia. Berman KF, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):927–34

Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Breier A, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):921–6

Frontostriatal disorder of cerebral metabolism in never-medicated schizophrenics. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):935–42

Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Buchsbaum MS, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):966–74

Schizophrenics show spatial working memory deficits. Park S, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):975–82

Schizophrenia after prenatal exposure to the Dutch Hunger Winter of 1944–1945. Susser ES, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):983–8

Neuroleptic treatment, symptoms of schizophrenia, and plasma homovanillic acid concentrations revisited [letter] Volavka J, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):999–1000

Schizophrenia, genetic retrenchment, and epidemiologic renaissance. The Sixth Biennial Winter Workshop on Schizophrenia, Badgastein, Austria, January 26–February 1, 1992. Waddington JL, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):990–4

Negative symptoms and hypofrontality in chronic schizophrenia. Wolkin A, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):959–65

Ventricular enlargement in schizophrenia: is there really a gender effect? [letter] Zigun JR, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):995–7

X-Y linkage and schizophrenia [letter] Crow TJ. **BMJ** 1992 Oct 17;305(6859):958

SCHIZOPHRENIC PSYCHOLOGY

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59–65

Schizophrenics show spatial working memory deficits. Park S, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):975–82

Neuroleptic treatment, symptoms of schizophrenia, and plasma homovanillic acid concentrations revisited [letter] Volavka J, et al. **Arch Gen Psychiatry** 1992 Dec; 49(12):999–1000

Negative symptoms and hypofrontality in chronic schizophrenia. Wolkin A, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):959–65

SCHIZOTYPAL PERSONALITY DISORDER

Impaired eye tracking in undergraduates with schizotypal personality disorder. Lencz T, et al. **Am J Psychiatry** 1993 Jan;150(1):152–4

CSF homovanillic acid in schizotypal personality disorder. Siever LJ, et al. **Am J Psychiatry** 1993 Jan;150(1):149–51

Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Thaker G, et al. **Am J Psychiatry** 1993 Jan; 150(1):66–71

SCHOOL ADMISSION CRITERIA

The role of grades in gaining admission to highly selective medical schools. Cooke WD, et al. **Acad Med** 1992 Dec; 67(12):846–9

Relationship of interviewer and applicant variables to admission interview ratings of medical school matriculants and nonmatriculants. Elam CL, et al. **Acad Med** 1992 Dec; 67(12):865

Relationship of medical students' admission interview scores to their dean's letter ratings. Hall FR, et al. **Acad Med** 1992 Dec;67(12):842–5

SCHOOL HEALTH SERVICES

American Academy of Pediatrics Committee on School Health. Basic life support training school. **Pediatrics** 1993 Jan;91(1):158–9

SCHOOLS

Continuity of supervised care for school-age children. Seligson M, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):206–8

SCHOOLS, MEDICAL

The role of grades in gaining admission to highly selective medical schools. Cooke WD, et al. **Acad Med** 1992 Dec; 67(12):846–9

Relationship of interviewer and applicant variables to admission interview ratings of medical school matriculants and nonmatriculants. Elam CL, et al. **Acad Med** 1992 Dec; 67(12):865

Comparing the accuracies of entire-group and subgroup models to predict NBME-I scores for medical school applicants. Erdmann JB, et al. **Acad Med** 1992 Dec; 67(12):860–2

Relationship of medical students' admission interview scores to their dean's letter ratings. Hall FR, et al. **Acad Med** 1992 Dec;67(12):842–5

Early-retirement incentive programs for medical school faculty. Jones RF. **Acad Med** 1992 Dec;67(12):807–10

Integrity in the National Resident Matching Program [letter] Boudreaux AM. **JAMA** 1992 Dec 16;268(23):3315

Why Washington University doesn't need/can't afford family practice [letter] Dell S. **JAMA** 1992 Dec 23–30; 268(24):3431–2

SCHOOLS, NURSERY

Scandinavian experience in providing alternative care. Hwang CP. **Pediatrics** 1993 Jan;91(1 Pt 2):264–70

International perspectives on child care policies and programs. Kamerman SB. **Pediatrics** 1993 Jan;91(1 Pt 2):248–52

SCHOOLS, NURSING

Public health service administration and academia. A joint venture. Campbell BF, et al. **J Nurs Adm** 1992 Dec; 22(12):23–7

SCHOOLS, PUBLIC HEALTH

Planning professional education at schools of public health. Kahn K, et al. **Am J Public Health** 1992 Dec;82(12):1653–7

SCHWANN CELLS

Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587–96

SCIATIC NERVE

Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Lai KS, et al. **Arch Phys Med Rehabil** 1992 Dec; 73(12):1155–9

Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Muona P, et al. **Diabetes** 1992 Dec;41(12):1587–96

Extrapelvic compression of the sciatic nerve. An unusual cause of pain about the hip: report of five cases. Hughes SS, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1553–9

SCIATICA

Sciatica due to piriformis pyomyositis. Report of a case. Chen WS. **J Bone Joint Surg Am** 1992 Dec;74(10):1546–8

SCIENCE

Sample size: profound implications of mundane calculations. Lantos JD. **Pediatrics** 1993 Jan;91(1):155–7

Diversity needed [letter] Ramsden EL. **Phys Ther** 1992 Dec; 72(12):939

SCIENTIFIC MISCONDUCT

Deliberate misrepresentations [letter] Ernhart C. **Pediatrics** 1993 Jan;91(1):171–3

A whistleblower's perspective on the Needleman case [letter] Scarr S. **Pediatrics** 1993 Jan;91(1):173–4

SCLERAL BUCKLING

Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):715–22

SCLERODERMA, SYSTEMIC

Cardiac and skeletal muscle disease in systemic sclerosis (scleroderma): a high risk association. Follansbee WP, et al. **Am Heart J** 1993 Jan;125(1):194–203

Transforming growth factor beta within fibrotic scleroderma lungs. Moreland LW, et al. **Am J Med** 1992 Dec; 93(6):628–36

Photopheresis and systemic sclerosis [letter] Zachariae H, et al. **Arch Dermatol** 1992 Dec;128(12):1651–3

Limited form of systemic sclerosis improved with enalapril [letter] Martinez-Deben FS, et al. **Arch Intern Med** 1992 Dec;152(12):2506–7

Neurologic manifestations of progressive systemic sclerosis. Averbuch-Heller L, et al. **Arch Neurol** 1992 Dec;

49(12):1292-5
Enlarged mediastinal lymph nodes in the fibrosing alveolitis of systemic sclerosis. Garber SJ, et al. **Br J Radiol** 1992 Nov;65(779):983-6
The evolution of a case of overlap syndrome with systemic sclerosis, rheumatoid arthritis and systemic lupus erythematosus. Gendi N, et al. **Br J Rheumatol** 1992 Nov; 31(11):783-6
Spontaneous neutrophil activation in patients with primary Raynaud's phenomenon and systemic sclerosis [letter] Stevens TR, et al. **Br J Rheumatol** 1992 Dec;31(12):856
Papular mucinosis (scleromyxoedema) complicating diffuse systemic sclerosis: clinical features and electron microscope observations. Varga J, et al. **Br J Rheumatol** 1992 Nov; 31(11):779-82

SCLEROTHERAPY

Bleeding esophageal varices--inject or band? Kochman ML, et al. **Gastroenterology** 1992 Dec;103(6):1979-82
Factors related to early mortality in cirrhotic patients bleeding from varices and treated by urgent sclerotherapy. Le Moine O, et al. **Gut** 1992 Oct;33(10):1381-5
A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Triger DR, et al. **Gut** 1992 Nov;33(11):1553-8
Sclerotherapy for the treatment of nodular intraoral Kaposi's sarcoma in patients with AIDS [letter] Muzyka BC, et al. **N Engl J Med** 1993 Jan 21;328(3):210-1

SCOLIOSIS

Spinal cord monitoring during operative correction of neuromuscular scoliosis. Williamson JB, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):870-2
Atypical idiopathic scoliosis: MR imaging evaluation. Barnes PD, et al. **Radiology** 1993 Jan;186(1):247-53

SCORPION VENOMS

Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Bawaskar HS, et al. **Br Heart J** 1992 Nov; 68(5):478-80

SCROTUM

Acute scrotal involvement in children with familial Mediterranean fever [letter] Gedalia A, et al. **Am J Dis Child** 1992 Dec;146(12):1419-20

SEASONAL AFFECTIVE DISORDER

Seasonal affective disorder: light makes right. Dunham KL. **Am J Nurs** 1992 Dec;92(12):44-6
Dawn simulation treatment of winter depression: a controlled study. Avery DH, et al. **Am J Psychiatry** 1993 Jan; 150(1):113-7

SEASONS

Schizophrenia after prenatal exposure to the Dutch Hunger Winter of 1944-1945. Susser ES, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):983-8

SEAT BELTS

Appendiceal transection in a child associated with a lap belt restraint: case report. Statter MB, et al. **J Trauma** 1992 Nov;33(5):765-6 (9 ref.)

SEBACEOUS GLAND NEOPLASMS

Muir-Torre syndrome with multiple neoplasia. Cruz Vigo F, et al. **Br J Surg** 1992 Nov;79(11):1161

SECOND MESSENGER SYSTEMS

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

SECRETIN

Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Thom AK, et al. **Surgery** 1992 Dec; 112(6):1002-8; discussion 1008-9

SEDATIVES, NONBARBITURATE

Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Belleville JP, et al. **Anesthesiology** 1992 Dec;77(6):1125-33
Effects of intravenous dexmedetomidine in humans. II. Hemodynamic changes. Bloor BC, et al. **Anesthesiology** 1992 Dec;77(6):1134-42
Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Kharasch ED, et al. **Anesthesiology** 1992 Dec;77(6):1208-14

SEIZURES

Peripheral magnesium sulfate enters the brain and increases the threshold for hippocampal seizures in rats. Hallak M, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1605-10
Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Beach PS, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):566-9
Seizures and fever: can we rule out meningitis on clinical grounds alone? Offringa M, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):514-22
Implantation of intracerebral depth electrodes for monitoring seizures using the Pelorus stereotactic system guided by magnetic resonance imaging. Technical note. Yeh HS, et al. **J Neurosurg** 1993 Jan;78(1):138-41
Seizures and treatment for cerebral cysticercosis [letter] White AC Jr, et al. **N Engl J Med** 1992 Dec 31; 327(27):1955-6
Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Scher MS, et al. **Pediatrics** 1993 Jan; 91(1):128-34

SELECTION BIAS

Sample size: profound implications of mundane calculations. Lantos JD. **Pediatrics** 1993 Jan;91(1):155-7

SELEGILINE

Selegiline and manic behavior in Parkinson's disease [letter] Kurlan R, et al. **Arch Neurol** 1992 Dec;49(12):1231
Effects of tocopherol and deprenyl on the progression of disability in early Parkinson's disease. The Parkinson Study Group. **N Engl J Med** 1993 Jan 21;328(3):176-83

SELF ASSESSMENT (PSYCHOLOGY)

Personal renewal. Gardner JW. **West J Med** 1992 Oct; 157(4):457-9

SELF CARE

Breathing space: how to teach asthma co-management. Reinke LF, et al. **Am J Nurs** 1992 Oct;92(10):40-6 (24 ref.)
Home cholesterol testing [editorial] **Lancet** 1992 Dec 5; 340(8832):1386

SELF CONCEPT

Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Mohide EA, et al. **Am J Surg** 1992 Dec;164(6):619-22
Social discomfort and depression in a sample of adults with leg amputations. Rybarczyk BD, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1169-73
Self-reported and measured weights and heights of participants in community-based weight loss programs. DelPrete LR, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1483-6
Persecutory delusions and the self-serving bias. Evidence from a contingency judgment task. Kaney S, et al. **J Nerv Ment Dis** 1992 Dec;180(12):773-80

SELF MUTILATION

Isolated but serious acts of self-mutilation [letter] Conacher GN. **Am J Psychiatry** 1993 Jan;150(1):172-3
Pharmacologic treatment of severe skin-picking behaviors in Prader-Willi syndrome. Two case reports. Warnock JK, et al. **Arch Dermatol** 1992 Dec;128(12):1623-5

SEMANTICS

Endotoxaemia or endotoxinaemia? [editorial] **Lancet** 1992 Nov 28;340(8831):1323

SEMEN

Decreasing quality of semen [letter] Ginsburg J, et al. **BMJ** 1992 Nov 14;305(6863):1229
Decreasing quality of semen [letter] Tummon IS, et al. **BMJ** 1992 Nov 14;305(6863):1228-9
Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Ilaria G, et al. **Lancet** 1992 Dec 12;340(8833):1469
Pre-ejaculatory fluid as potential vector for sexual transmission of HIV-1 [letter] Pudney J, et al. **Lancet** 1992 Dec 12;340(8833):1470

SEMINIFEROUS EPITHELIUM

Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Kaipia A, et al. **Endocrinology** 1992 Dec;131(6):2703-10

SEMINIFEROUS TUBULES

Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mallaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928-34

SENSATION

Premonitory urges in Tourette's syndrome. Leckman JF, et al. **Am J Psychiatry** 1993 Jan;150(1):98-102
Sensory testing in human immunodeficiency virus type 1-infected men. HIV Neurobehavioral Research Center Group. Gulevich SJ, et al. **Arch Neurol** 1992 Dec; 49(12):1281-4

SENSATION DISORDERS

Memory deficits, sensory impairment, and depression in the elderly [letter] Bell IR, et al. **Lancet** 1993 Jan 2;341(8836):62

SENSORY AIDS

Distinguishing inhalers to aid blind people [letter] Maxwell D. **BMJ** 1992 Nov 14;305(6863):1226

SEPTICEMIA

Toward an epidemiology and natural history of SIRS (systemic inflammatory response syndrome). Bone RC. **JAMA** 1992 Dec 23-30;268(24):3452-5 (13 ref.)
Meningococcal meningitis or septicaemia: a plea for diagnostic clarity [letter] Tarlow MJ, et al. **Lancet** 1992 Dec 12;340(8833):1481

SEQUENCE HOMOLOGY, AMINO ACID

T cell antigen receptor-eta subunit. Low levels of expression and limited cross-species conservation. Jensen JP, et al. **J Immunol** 1993 Jan 1;150(1):122-30

SEQUENCE HOMOLOGY, NUCLEIC ACID

T cell antigen receptor-eta subunit. Low levels of expression and limited cross-species conservation. Jensen JP, et al. **J Immunol** 1993 Jan 1;150(1):122-30

SERINE

Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. Valentine MA, et al. **J Immunol** 1993 Jan 1;150(1):96-105

SERINE PROTEINASES

The role of the membrane in the expression of the vitamin K-dependent enzymes. Mann KG, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1330-6 (42 ref.)
Expression and downregulation of cytotoxic cell protease 1 or Granzyme 'B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097-105
Transfection of mouse cytotoxic T lymphocyte with an antisense granzyme A vector reduces lytic activity. Talento A, et al. **J Immunol** 1992 Dec 15;149(12):4009-15

SERODIAGNOSIS

Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743-6

SEROTONIN

Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Vashisht R, et al. **Br J Surg** 1992 Nov;79(11):1154-6
Mu- and kappa-opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Blackford SP, et al. **Endocrinology** 1992 Dec;131(6):2891-7
Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527-32

SEROTONIN AGONISTS

Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group. Mathew NT, et al. **Arch Neurol** 1992 Dec; 49(12):1271-6
Psychoactivity and abuse potential of sumatriptan. Sullivan JT, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):635-42

SEROTONIN ANTAGONISTS

Tachycardia during cisapride treatment [letter] Humphrey PP, et al. **BMJ** 1992 Oct 24;305(6860):1019-20
Tachycardia during cisapride treatment [letter] Inman W, et al. **BMJ** 1992 Oct 24;305(6860):1019
Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Vashisht R, et al. **Br J Surg** 1992 Nov;79(11):1154-6
Dose-ranging antiemetic evaluation of the serotonin antagonist tropisetron in patients receiving anti-cancer chemotherapy. Pisters KM, et al. **Cancer** 1993 Jan 1;

71(1):226–30

SERPINS

Serum secretory leukoprotease inhibitor levels to diagnose pneumonia in the elderly. Kida K, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1426–9

SERTOLI CELLS

Correlation of follicle-stimulating hormone (FSH)-receptor complex internalization with the sustained phase of FSH-induced calcium uptake by cultured rat Sertoli cells. Grasso P, et al. **Endocrinology** 1992 Dec;131(6):2622–8

Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mullaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928–34

Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Smith EP, et al. **Endocrinology** 1992 Dec;131(6):2733–41

SESQUITERPENES

Treatment of patients with recrudescent falciparum malaria with a sequential combination of artesunate and mefloquine. Looareesuwan S, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):794–9

SEVERE COMBINED IMMUNODEFICIENCY

Lyme borreliosis in genetically resistant and susceptible mice with severe combined immunodeficiency. Barthold SW, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):605–13

LP-BM5 murine retrovirus-induced immunodeficiency disease in allogeneic SCID chimeric mice. Inability to recognize a putative viral superantigen does not prevent induction of disease. Gilmore GL, et al. **J Immunol** 1993 Jan 1;150(1):185–9

Outpatient bone marrow transplantation for severe combined immunodeficiency [letter] Sorensen RU, et al. **Lancet** 1993 Jan 2;341(8836):52

SEVERITY OF ILLNESS INDEX

Seronegative arthritis. Hughes R. **Br J Rheumatol** 1992 Nov; 31(11):771–2

Provisional guidelines for measuring disease activity in clinical trials on rheumatoid arthritis [editorial] van Riel PL. **Br J Rheumatol** 1992 Dec;31(12):793–4

The APACHE III prognostic system [letter] Teres D, et al. **Chest** 1992 Dec;102(6):1919–20

Evaluation of the consistency of Acute Physiology and Chronic Health Evaluation (APACHE II) scoring in a surgical intensive care unit. Berger MM, et al. **Crit Care Med** 1992 Dec;20(12):1681–7

Prospective evaluation of residents and nurses as severity score data collectors. Holt AW, et al. **Crit Care Med** 1992 Dec;20(12):1688–91

Acute physiology and chronic health evaluation and Glasgow coma scores [letter] Knaus WA, et al. **Crit Care Med** 1992 Dec;20(12):1736–8

Aortic valve resistance as an adjunct to the Gorlin formula in assessing the severity of aortic stenosis in symptomatic patients. Cannon JD Jr, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1517–23

How well does the patient's burden of illness explain differences in outcome? [editorial; comment] Kahn KL. **Mayo Clin Proc** 1992 Dec;67(12):1203–5. Comment on: Mayo Clin Proc 1992 Dec;67(12):1140–9.

Contribution of a measure of disease complexity (COMPLEX) to prediction of outcome and charges among hospitalized patients [see comments] Naessens JM, et al. **Mayo Clin Proc** 1992 Dec;67(12):1140–9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1203–5.

SEX BEHAVIOR

Heterosexual AIDS epidemic [letter] Nandwani R, et al. **BMJ** 1992 Oct 24;305(6860):1019

Heterosexual AIDS epidemic [letter] Pinching AJ. **BMJ** 1992 Oct 24;305(6860):1018–9

The effects of exogenous testosterone on sexuality and mood of normal men. Anderson RA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1503–7

Mapping sexual lifestyles [editorial] **Lancet** 1992 Dec 12; 340(8833):1441–2

SEX BEHAVIOR, ANIMAL

The effect of diabetes on sexual behavior and reproductive tract function in male rats. Hassan AA, et al. **J Urol** 1993 Jan;149(1):148–54

SEX CHARACTERISTICS

Size and mechanical properties of the pharynx in healthy men and women. Brooks LJ, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1394–7

Platelet alpha 2-adrenergic receptor responsiveness is increased in elderly men but not in elderly women. Nies AS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):605–8

Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643–58

Sex differences in osteoporosis in older adults with non-insulin-dependent diabetes mellitus. Barrett-Connor E, et al. **JAMA** 1992 Dec 16;268(23):3333–7

Serum cholesterol, triglycerides, and aggression [letter] Friedman EH. **Lancet** 1992 Nov 28;340(8831):1350

SEX CHROMOSOME ABNORMALITIES

Detection of the testis determining factor in an XX man. Fukutani K, et al. **J Urol** 1993 Jan;149(1):126–8

SEX COUNSELING

Denver's increase in HIV counseling after Magic Johnson's HIV disclosure [letter] Cohn DL, et al. **Am J Public Health** 1992 Dec;82(12):1692

Group counseling at STD clinics to promote use of condoms. Cohen DA, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):727–31

SEX HORMONES

Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034–44

The pituitary-gonadal axis in experimental nephrotic syndrome in male rats. Elias AN, et al. **J Lab Clin Med** 1992 Dec;120(6):949–54

SEX MATURATION

Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Mullaney BP, et al. **Endocrinology** 1992 Dec;131(6):2928–34

Prepubertal increases in gonadotropin-releasing hormone mRNA, gonadotropin-releasing hormone precursor, and subsequent maturation of precursor processing in male rats. Dutlow CM, et al. **J Clin Invest** 1992 Dec;90(6):2496–501

SEXUAL HARASSMENT

Sexual harassment at work. Forster P. **BMJ** 1992 Oct 17; 305(6859):944–6

SEXUAL PARTNERS

Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675–6

SEXUALLY TRANSMITTED DISEASES

Older women. Sexually transmitted diseases and acquired immunodeficiency syndrome. Tichy AM, et al. **Nurs Clin North Am** 1992 Dec;27(4):937–49 (74 ref.)

Group counseling at STD clinics to promote use of condoms. Cohen DA, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):727–31

SEZARY SYNDROME

Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924–6

SHARED PARANOID DISORDER

Folie à deux involving a dog [letter] Metz A. **Am J Psychiatry** 1993 Jan;150(1):172

SHEEP

Quantification and cellular localization of ovine placental lactogen messenger ribonucleic acid expression during mid- and late gestation. Kappes SM, et al. **Endocrinology** 1992 Dec;131(6):2829–38

SHELLFISH

Improving epidemic control: lessons from the 1987 toxic mussels affair [editorial] Kosatsky T. **Can Med Assoc J** 1992 Dec 15;147(12):1769–72

SHIGELLA BOYDII

Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852–6

SHIGELLA FLEXNERI

Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852–6

SHIGELLA SONNEI

Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. Hayani KC, et al. **J Pediatr** 1992 Dec;121(6):852–6

SHIVERING

Rigors and bronchospasm with urokinase after streptokinase [letter] Matsis P, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1552

SHOCK

Usefulness of consensus conferences: the case of albumin. Durand-Zaleski I, et al. **Lancet** 1992 Dec 5; 340(8832):1388–90

SHOCK, CARDIOGENIC

Postcardiotomy centrifugal mechanical ventricular support. Golding LA, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1059–63; discussion 1063–4

Use of the Symbion biventricular assist device in bridging to transplantation. Lick S, et al. **Ann Thorac Surg** 1993 Jan;55(1):283–7

The biopump and postoperative circulatory support. Magovern GJ Jr. **Ann Thorac Surg** 1993 Jan;55(1):245–9

Circulatory support with shock due to acute myocardial infarction. Moritz A, et al. **Ann Thorac Surg** 1993 Jan; 55(1):238–44

Ventricular assist devices and total artificial hearts: a combined registry experience. Pae WE Jr. **Ann Thorac Surg** 1993 Jan;55(1):295–8

Circulatory support in infants and children. Pennington DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):233–7 (28 ref.)

Prognosis in cardiogenic shock after acute myocardial infarction in the interventional era. Bengtson JR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1482–9

SHOCK, SEPTIC

Toward an epidemiology and natural history of SIRS (systemic inflammatory response syndrome). Bone RC. **JAMA** 1992 Dec 23–30;268(24):3452–5 (13 ref.)

SHOES

What do women want? Comfy shoes--sometimes [letter] Balkin SW. **JAMA** 1993 Jan 13;269(2):215–6

SHORT BOWEL SYNDROME

Brush border calcium uptake in short-bowel syndrome in rats. Campos MS, et al. **Am J Clin Nutr** 1993 Jan;57(1):54–8

Colonic preservation reduces need for parenteral therapy, increases incidence of renal stones, but does not change high prevalence of gall stones in patients with a short bowel. Nightingale JM, et al. **Gut** 1992 Nov;33(11):1493–7

Surgical management of short bowel syndrome. Thompson JS. **Surgery** 1993 Jan;113(1):4–7

SHOULDER

Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007–10

The diagnosis and management of dystocia of the shoulder. Morrison JC, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):515–22

SHOULDER DISLOCATION

Treatment of limited shoulder motion: a case study based on biomechanical considerations. McClure PW, et al. **Phys Ther** 1992 Dec;72(12):929–36

SHOULDER FRACTURES

Treatment of limited shoulder motion: a case study based on biomechanical considerations. McClure PW, et al. **Phys Ther** 1992 Dec;72(12):929–36

SHOULDER JOINT

Sonography of the shoulder in patients with tears of the rotator cuff: accuracy and value for selecting surgical options. Wiener SN, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):103–7; discussion 109–10

Articular geometry of the glenohumeral joint. Soslowsky LJ, et al. **Clin Orthop** 1992 Dec;(285):181–90

Scapulothoracic motion in normal shoulders and shoulders with glenohumeral instability and impingement syndrome. A study using Moiré topographic analysis. Warner JJ, et al. **Clin Orthop** 1992 Dec;(285):191–9

Fractures adjacent to humeral prostheses. Boyd AD Jr, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1498–504

The inferior capsular-shift procedure for multidirectional instability of the shoulder. Cooper RA, et al.

J Bone Joint Surg Am 1992 Dec;74(10):1516–21

SIALIC ACIDS

Diagnostic value of sialic acid in malignant pleural effusions. Imecik O, et al. **Chest** 1992 Dec;102(6):1819–22

SIALOGLYCOPROTEINS

Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801–9

CD43 expression in B cell lymphoma. Treasure J, et al. **J Clin Pathol** 1992 Nov;45(11):1018–22

SIALORRHEA

Postoperative technetium scanning in patients with submandibular duct diversion. Hotaling AJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1331–3

SICK SINUS SYNDROME

Sinus node hibernation resolved by PTCA [letter] Molajo AO. **Am Heart J** 1992 Dec;124(6):1662

Comparison of unipolar and bipolar ventricular paced evoked responses. Baig MW, et al. **Br Heart J** 1992 Oct; 68(4):398–402

Different distribution of abnormal endocardial electrograms within the right atrium in patients with sick sinus syndrome. Centurion OA, et al. **Br Heart J** 1992 Dec;68(6):596–600

SIGNAL PROCESSING, COMPUTER-ASSISTED

Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1515–9

Body surface Laplacian mapping of cardiac electrical activity. He B, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1617–20

Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164–6

Contribution of myocardium responsible for ventricular tachycardia to abnormalities detected by analysis of signal-averaged ECGs. Hood MA, et al. **Circulation** 1992 Dec;86(6):1888–901

SIGNAL TRANSDUCTION

Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721–8

Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. Garcia JG, et al. **J Lab Clin Med** 1992 Dec; 120(6):929–40

SILICONE ELASTOMERS

What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Stanley JK, et al. **Br J Rheumatol** 1992 Dec; 31(12):839

SILICONES

Osteolysis after silicone arthroplasty. Harboldt SL, et al. **Am J Clin Pathol** 1992 Dec;98(6):594–7

Antinuclear autoantibodies in women with silicone breast implants. Press RI, et al. **Lancet** 1992 Nov 28; 340(8831):1304–7

Silicone gel breast implants [letter] Woods JE, et al. **Mayo Clin Proc** 1993 Jan;68(1):96

Periareolar mammaplasty with silicone supporting lamina [letter] Felicio Y. **Plast Reconstr Surg** 1993 Jan;91(1):195

Hypertrophic sternal scars: silicone gel sheet versus Kenalog injection treatment. Sproat JE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):988–92

SINDBIS VIRUS

Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016–20

SINGLE PERSON

Are elderly people living alone an at risk group? Iliffe S, et al. **BMJ** 1992 Oct 24;305(6860):1001–4

SINOATRIAL NODE

Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Kobayashi S, et al. **Chest** 1992 Dec;102(6):1893–5

SINUS OF VALSALVA

Aneurysm of the noncoronary sinus of Valsalva ruptured into the left atrium. Cabanes L, et al. **Am Heart J** 1992 Dec;124(6):1659–61

Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Fujiwara M, et al. **Am Heart J** 1993 Jan;125(1):239–40

SINUS THROMBOSIS

Superior sagittal sinus thrombosis in a child with protein S deficiency. Prats JM, et al. **Neurology** 1992 Dec; 42(12):2303–5

SINUSITIS

Wrong impression [letter] Stankiewicz JA. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):16

SIV

Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. Chen ZW, et al. **J Immunol** 1992 Dec 15;149(12):4060–6

SJOGREN'S SYNDROME

Central neurological manifestations of primary Sjögren's syndrome [letter] Escudero D, et al. **Br J Rheumatol** 1992 Nov;31(11):787

Liquid phase characteristics of bronchoalveolar lavage in primary Sjögren's syndrome. Dalavanga YA, et al. **Chest** 1992 Dec;102(6):1805–7

Congenital complete heart block in children of mothers with primary Sjögren's syndrome [letter] Manthorpe T, et al. **Lancet** 1992 Nov 28;340(8831):1359–60

SK&F-38393

Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445–8

SKIN

Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611–8

Measurement of phosphocreatine in cutaneous tissue by high pressure liquid chromatography. Zemtsov A, et al. **Am J Med Sci** 1993 Jan;305(1):8–11

Cutaneous expression of Thy-1 in mycosis fungoides. Fivenson DP, et al. **Am J Pathol** 1992 Dec;141(6):1373–80

Healing of microvascular free skin flaps in irradiated recipient tissue beds. Aitasalo K, et al. **Am J Surg** 1992 Dec; 164(6):662–6

Defective alloantigen-presenting capacity of 'Langerhans cell histiocytosis cells'. Yu RC, et al. **Arch Dis Child** 1992 Nov;67(11):1370–2

Graft-versus-host disease or graft-versus-host-like syndrome [letter] Beyer J, et al. **Blood** 1992 Dec 1; 80(11):2948–50

Dyskeratosis congenita fibroblasts are abnormal and have unbalanced chromosomal rearrangements. Dokal I, et al. **Blood** 1992 Dec 15;80(12):3090–6

A study to compare the efficacy of two methods of skin preparation prior to joint injection. Cawley PJ, et al. **Br J Rheumatol** 1992 Dec;31(12):847–8

Specific skin manifestations in acute leukemia with monocytic differentiation. A morphologic and immunohistochemical study of 11 cases. Sepp N, et al. **Cancer** 1993 Jan 1; 71(1):124–32

Central nervous system involvement of adult T-cell leukemia-lymphoma with multinucleated giant cells in the brain, skin, and kidney. Taguchi H, et al. **Cancer** 1993 Jan 1;71(1):133–7

Storage of skin grafts in honey [letter] Subrahmanyam M. **Lancet** 1993 Jan 2;341(8836):63–4

The effect of denervation on soft-tissue infection pathophysiology. Alison WE Jr, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1031–5

Hypertrophic scar: an interruption in the remodeling of repair—a laser Doppler blood flow study. Ehrlich HP, et al. **Plast Reconstr Surg** 1992 Dec;90(6):993–8

Extracorporeal circulation for tissue transplantation (in the case of venous flaps). Maeda M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):113–24; discussion 125–6

Alterations in skin properties during rapid and slow tissue expansion for breast reconstruction. Wickman M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):945–50

SKIN DISEASES

'Cystic papilloma': human papillomavirus in a palmar epidermoid cyst [letter] Egawa K, et al. **Arch Dermatol** 1992 Dec;128(12):1658–9

Scars on the legs. Cutaneous fibrosis resulting from intracutaneous injection of cocaine. Kircik LH, et al. **Arch Dermatol** 1992 Dec;128(12):1644, 1647

Photodynamic therapy in dermatology. Shedding a different light on skin disease [editorial; comment] Lui H, et al. **Arch Dermatol** 1992 Dec;128(12):1631–6. Comment on: Arch Dermatol 1992 Dec;128(12):1597–601.

Papular mucinosis (scleromyxoedema) complicating diffuse systemic sclerosis: clinical features and electron microscope observations. Varga J, et al. **Br J Rheumatol** 1992 Nov; 31(11):779–82

Posttraumatic facial swelling and draining sinus tract [clinical conference] Ruskin JD, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1320–3

Clinical response of alopecia, trichorrhexis nodosa, and dry, scaly skin to zinc supplementation. Slonim AE, et al. **J Pediatr** 1992 Dec;121(6):890–5

Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140–1

SKIN DISEASES, INFECTIOUS

Cyclic fever and rash in a 66-year-old woman. Chronic meningococcemia. Gregory B, et al. **Arch Dermatol** 1992 Dec;128(12):1645, 1648

SKIN DISEASES, PAPULOSQUAMOUS

Epidemiology of lymphomatoid papulosis. Wang HH, et al. **Cancer** 1992 Dec 15;70(12):2951–7

SKIN NEOPLASMS

Cutaneous expression of Thy-1 in mycosis fungoides. Fivenson DP, et al. **Am J Pathol** 1992 Dec;141(6):1373–80

Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Freund R, et al. **Am J Pathol** 1992 Dec;141(6):1409–25

Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. **Ann Intern Med** 1993 Jan 15;118(2):114–6

Photodynamic therapy for the treatment of basal cell carcinoma [see comments] Wilson BD, et al. **Arch Dermatol** 1992 Dec;128(12):1597–601. Comment in: Arch Dermatol 1992 Dec;128(12):1631–6.

Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231–6

Malignant melanoma excision margins: making a choice. Timmons MJ. **Lancet** 1992 Dec 5;340(8832):1393–5

Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. Euvrard S, et al. **N Engl J Med** 1992 Dec 31;327(27):1924–6

Spontaneous regression of subcutaneous metastasis of cutaneous melanoma. Baldo M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1073–6

Data on first recurrence after treatment for malignant melanoma in a large patient population. Fusi S, et al. **Plast Reconstr Surg** 1993 Jan;91(1):94–8

A simple method to avoid depressed scarring in laser treatment of elevated lesions [letter] Trelles MA, et al. **Plast Reconstr Surg** 1993 Jan;91(1):197

Cutaneous T-cell lymphoma: CT in evaluation and staging. Bass JC, et al. **Radiology** 1993 Jan;186(1):273–8

Re: Surgical management of BANS malignant melanoma [letter] Shaw HM, et al. **Surgery** 1993 Jan;113(1):124–6

SKIN PIGMENTATION

Trends in tans and skin protection in Australian fashion magazines, 1982 through 1991. Chapman S, et al. **Am J Public Health** 1992 Dec;82(12):1677–80

SKIN TESTS

The role of skin testing for penicillin allergy [letter] Shepherd G, et al. **Arch Intern Med** 1992 Dec;152(12):2505

Evaluation of the Multi-Test device for immediate hypersensitivity skin testing. Berkowitz RB, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):979–85

Precision of prick and puncture tests [editorial] Bousquet J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):870–2

Comparison of the sensitivity and precision of four skin test devices. Engler DB, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):985–91

SKIN TRANSPLANTATION

Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662–4

Hook nail deformity repaired using a composite toe graft. Bubak PJ, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1079–82

Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Hayashi A, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1096–101

A versatile one-stage neurovascular flap for fingertip reconstruction: the dorsal middle phalangeal finger flap. Hirasé Y, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1009–15

The experimental effect of low-energy laser on skin flap

survival [letter] Kami T. **Plast Reconstr Surg** 1992 Dec; 90(6):1127-8
The use of scapular and parascapular flaps for cheek reconstruction. Upton J, et al. **Plast Reconstr Surg** 1992 Dec;90(6):959-71

SKIN ULCER

Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Song IC, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1065-7

SKULL

Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Dunham I, et al. **Lancet** 1992 Nov 28;340(8831):1361-2
The cloverleaf skull anomaly: managing extreme cranio-orbitofaciostenosis. Lodge ML, et al. **Plast Reconstr Surg** 1993 Jan;91(1):1-9; discussion 10-4
Reconstruction of the bone--bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Ripamonti U, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):27-36

SKULL FRACTURES

Pediatric facial injuries associated with all-terrain vehicles. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1280-3
The primary treatment of frontobasal and midfacial fractures in patients with head injuries. Piotrowski WP. **J Oral Maxillofac Surg** 1992 Dec;50(12):1264-8
Nasotracheal intubation in patients with facial fractures [letter] Taher AA. **Plast Reconstr Surg** 1992 Dec; 90(6):1119-20

SLEEP

Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651-5
Throwing out the baby with the bedding. A commentary on the A.A.P. statement on positioning and SIDS [editorial] Orenstein SR. **Clin Pediatr (Phila)** 1992 Sep;31(9):546-8
The effects of phenindamine tartrate on sleepiness and psychomotor performance. Witek TJ Jr, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):953-61
Nocturnal adrenocorticotropin and cortisol secretion depends on sleep duration and decreases in association with spontaneous awakening in the morning. Späth-Schwalbe E, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1431-5

SLEEP APNEA SYNDROMES

Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Stewart DA, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1389-93
Sleep-disordered breathing in patients with Duchenne muscular dystrophy using negative pressure ventilators. Hill NS, et al. **Chest** 1992 Dec;102(6):1656-62
Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Leech JA, et al. **Chest** 1992 Dec;102(6):1651-5
The relationship between sleep apnea syndrome and hypothyroidism. Lin CC, et al. **Chest** 1992 Dec; 102(6):1663-7
Obstructive, mixed, and central apnea in the neonate: physiologic correlates. Finer NN, et al. **J Pediatr** 1992 Dec; 121(6):943-50

SLEEP DISORDERS

Unrecognized association of sleep disorders and depression with chronic pelvic pain. Nolan TE, et al. **South Med J** 1992 Dec;85(12):1181-3

SMELL

Olfactory performance during childhood. I. Development of an odorant identification test for children. Richman RA, et al. **J Pediatr** 1992 Dec;121(6):908-11

SMOKE

The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Liu D, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1469-73

SMOKING

Alcohol, cigarette, and marijuana use among fourth-grade urban schoolchildren in 1988/89 and 1990/91. Bush PJ, et al. **Am J Public Health** 1993 Jan;83(1):111-4
Smoking as an etiologic factor in the development of Warthin's tumor of the parotid gland. Kotwall CA. **Am J Surg** 1992 Dec;164(6):646-7
Effects of cigarette smoking on motor functions in patients with multiple sclerosis. Emre M, et al. **Arch Neurol** 1992 Dec;49(12):1243-7
Department of Health reports on tobacco advertising [editorial] Townsend J. **BMJ** 1992 Nov 7;305(6862):1110-1
Major antismoking moves proposed after navy survey points to smoking epidemic. Sullivan P. **Can Med Assoc J** 1992 Dec 15;147(12):1827-9
Tobacco control boards? [letter] Warner E. **Can Med Assoc J** 1992 Dec 15;147(12):1743
Chemoprophylaxis strategies in high-risk groups with an emphasis on lung cancer. Goodman GE. **Chest** 1993 Jan; 103(1 Suppl):60S-62S (11 ref.)
Nasal spray nicotine replacement suppresses cigarette smoking desire and behavior. Perkins KA, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):627-34
"Right decisions, right now" [letter] Adelson J, et al. **J Fam Pract** 1992 Dec;35(6):615-6
More stage A prostatic cancers, less surgery for benign hypertrophy in smokers. Daniell HW. **J Urol** 1993 Jan; 149(1):68-72
The risk of sidestream smoke from pipes [letter] Whidden P. **JAMA** 1993 Jan 13;269(2):212-3
Smoking and statistical overkill [letter] Chapman S. **Lancet** 1993 Jan 2;341(8836):58-9
Antismoking adverts and sports sponsorship [letter] Elliott SJ. **Lancet** 1992 Nov 28;340(8831):1356
Smoking and decreased fertilisation rates in vitro [letter] Rowlands DJ, et al. **Lancet** 1992 Dec 5;340(8832):1409-10
Smoking and statistical overkill [letter] Wasserman HT. **Lancet** 1993 Jan 2;341(8836):59
Influence of cigarette smoking on the efficacy of radiation therapy in head and neck cancer. Browman GP, et al. **N Engl J Med** 1993 Jan 21;328(3):159-63
Hair analysis as a marker for fetal exposure to maternal smoking [letter] Klein J, et al. **N Engl J Med** 1993 Jan 7;328(1):66-7
Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Nandi C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):658-62
An evaluation of the Vermont worksite smoking law. Paulozzi LJ, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):724-6
Morphologic effects of cigarette smoking on airways and pulmonary parenchyma in healthy adult volunteers: CT evaluation and correlation with pulmonary function tests. Remy-Jardin M, et al. **Radiology** 1993 Jan;186(1):107-15

SMOKING CESSATION

Smoking cessation and decreased risk of stroke in women. Kawachi I, et al. **JAMA** 1993 Jan 13;269(2):232-6
An evaluation of the Vermont worksite smoking law. Paulozzi LJ, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):724-6

SNAKE BITES

A clinical and epidemiologic study of 292 cases of lance-headed viper bite in a Brazilian teaching hospital. Nishioka S de A, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):805-10
Use of enzyme immunoassays to compare the effect and assess the dosage regimens of three Brazilian Bothrops antivenoms. The Butantan Institute Antivenom Study Group (BIASG). Theakston RD, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):593-604

SNEEZING

The placebo effect is nothing to sneeze at. Spector SL. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1042-3

SOCIAL ALIENATION

A disease of the spirit [editorial] Rothstein JM. **Phys Ther** 1993 Jan;73(1):8-9

SOCIAL BEHAVIOR

What do women want? Comfy shoes--sometimes [letter] Balkin SW. **JAMA** 1993 Jan 13;269(2):215-6
Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Montagner H, et al. **Pediatrics** 1993 Jan;91(1 Pt 2):253-63

SOCIAL CHANGE

Imagine [editorial] Chinn PL. **Nurs Outlook** 1992 Nov-Dec; 40(6):246-7

SOCIAL CLASS

Class, race, and infant mortality in the United States. Hogue CJ, et al. **Am J Public Health** 1993 Jan;83(1):9-12
Social differences in Swedish infant mortality by cause of death, 1983 to 1986. Nordström ML, et al. **Am J Public Health** 1993 Jan;83(1):26-30
Helicobacter pylori infection rates in relation to age and social class in a population of Welsh men [letter] Sitas F, et al. **Gut** 1992 Nov;33(11):1582

SOCIAL CONTROL, FORMAL

The slavery hypothesis for hypertension among African Americans: the historical evidence. Curtin PD. **Am J Public Health** 1992 Dec;82(12):1681-6
Disulfiram treatment linked with probation [letter] Brewer C. **BMJ** 1992 Nov 7;305(6862):1155
Disulfiram linked with probation [letter] Ritson B, et al. **BMJ** 1992 Nov 7;305(6862):1155

SOCIAL DOMINANCE

Gender dominance in the work setting: implications for dietitians. Baldwin C. **J Am Diet Assoc** 1993 Jan;93(1):25-6
Serum cholesterol, triglycerides, and aggression [letter] Friedman EH. **Lancet** 1992 Nov 28;340(8831):1350

SOCIAL RESPONSIBILITY

Antismoking adverts and sports sponsorship [letter] Elliott SJ. **Lancet** 1992 Nov 28;340(8831):1356
A disease of the spirit [editorial] Rothstein JM. **Phys Ther** 1993 Jan;73(1):8-9

SOCIAL SECURITY

SSI benefits and functional assessment [letter] Bhushan V. **Pediatrics** 1993 Jan;91(1):162-3

SOCIAL SUPPORT

Death anxiety: finding support in families [news] Meyer C. **Am J Nurs** 1992 Dec;92(12):15
Exploring electronic support groups. Sparks SM. **Am J Nurs** 1992 Dec;92(12):62-5
Network therapy for addiction: a model for office practice. Galanter M. **Am J Psychiatry** 1993 Jan;150(1):28-36 (72 ref.)
Does overprotection cause cardiac invalidism after acute myocardial infarction? Riegel BJ, et al. **Heart Lung** 1992 Nov-Dec;21(6):529-35
Randomised trial of case finding and surveillance of elderly people at home [letter] Clarke M, et al. **Lancet** 1992 Nov 28;340(8831):1359
Psychosocial correlates of drug and heavy alcohol use among pregnant women at risk for drug use. Bresnahan K, et al. **Obstet Gynecol** 1992 Dec;80(6):976-80

SOCIETIES

The American Dietetic Association. Officers 1992-1993. Directory of committees. **J Am Diet Assoc** 1993 Jan; 93(1):92-102
Position of the American Dietetic Association: nutrition, aging, and the continuum of health care. **J Am Diet Assoc** 1993 Jan;93(1):80-2 (19 ref.)
President's page: 1991-1992 annual report. Dodd JL. **J Am Diet Assoc** 1993 Jan;93(1):83-6
Building partnerships: culinary groups offer opportunities for spreading the nutrition message [letter] Fletcher AM. **J Am Diet Assoc** 1993 Jan;93(1):14-5

SOCIETIES, MEDICAL

Access to health care [letter] Esham RH, et al. **Ann Intern Med** 1993 Feb 1;118(3):233-4; discussion 235
Naming the bronchopulmonary segments and the development of pulmonary surgery. Sealy WC, et al. **Ann Thorac Surg** 1993 Jan;55(1):184-8
For public or profession?--The new GMC performance procedures. Stacey M. **BMJ** 1992 Oct 31;305(6861):1085-7
The silver anniversary of The Hip Society. A brief history. Eftekhar NS, et al. **Clin Orthop** 1992 Dec;(285):7-10
Critical care: how should we evaluate our progress? Civetta JM. **Crit Care Med** 1992 Dec;20(12):1714-20 (26 ref.)
Science organization sponsors discussions about what constitutes health care reform [news] Marwick C. **JAMA** 1992 Dec 23-30;268(24):3415, 3417
The senior pediatrician and day care. Grayson R. **Pediatrics** 1993 Jan;91(1):146-7

SOCIETIES, NURSING

RN groups help head off mandatory tests [news] **Am J Nurs** 1992 Oct;92(10):94

SODIUM

Sodium transport in human intestinal basolateral membrane vesicles. Zamir Z, et al. **Gastroenterology** 1992 Dec; 103(6):1817-22
Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. Kusuoka H, et al. **J Am Coll Cardiol** 1993 Jan;21(1):240-8

SODIUM CHLORIDE

Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Alfonso EC, et al. **Arch Ophthalmol** 1992 Dec;110(12):1763-4

SODIUM, DIETARY

Mineralocorticoid excess, dietary sodium, and myocardial fibrosis [see comments] Brilla CG, et al. **J Lab Clin Med** 1992 Dec;120(6):893–901. Comment in: J Lab Clin Med 1992 Dec;120(6):823–5.

SODIUM HYDROXIDE

Reaction of sevoflurane and its degradation products with soda lime. Toxicity of the byproducts [see comments] Morio M, et al. **Anesthesiology** 1992 Dec;77(6):1155–64. Comment in: Anesthesiology 1992 Dec;77(6):1062–3.

SODIUM OXYBATE

Another health food hazard--gamma-hydroxybutyrate-induced seizures [letter] Adornato BT, et al. **West J Med** 1992 Oct;157(4):471

SOFT TISSUE NEOPLASMS

Aggressive angiomyxoma of the perineum and pelvis. Stephenson BM, et al. **Br J Surg** 1992 Nov;79(11):1181

Prognostic significance of histologic parameters of soft tissue sarcomas. Hashimoto H, et al. **Cancer** 1992 Dec 15; 70(12):2816–22

Extraskeletal myxoid chondrosarcoma. A clinicopathologic study of ten patients with long-term follow-up. Saleh G, et al. **Cancer** 1992 Dec 15;70(12):2827–30

A significant proportion of patients with osteosarcoma may belong to Li-Fraumeni cancer families. Porter DE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):883–6

Graft replacement of pararenal inferior vena cava for leiomyosarcoma with the use of venous bypass. Yanaga K, et al. **Surgery** 1993 Jan;113(1):109–12

SOFTWARE

PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Lyon HC Jr, et al. **Acad Med** 1992 Dec;67(12):821–8

SOFTWARE VALIDATION

The FPbase microcomputer system for managing community health screening and intervention data bases. Assaf AR, et al. **Public Health Rep** 1992 Nov-Dec;107(6):695–700

SOLUTIONS

Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Cartier R, et al. **Ann Thorac Surg** 1993 Jan;55(1):50–5; discussion 56

Comparison of two experimental models for assessment of cardiac preservation. Fremes SE, et al. **Ann Thorac Surg** 1993 Jan;55(1):144–50

Vascular and interstitial effect of University of Wisconsin solution on canine lung. Unruh HW. **Ann Thorac Surg** 1992 Dec;54(6):1168–71

Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. Mankad P, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1618–24

Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Adam R, et al. **Lancet** 1992 Dec 5;340(8832):1373–6

SOMATOMEDINS

Anatomy of the pituitary insulin-like growth factor system. Bach MA, et al. **Endocrinology** 1992 Dec;131(6):2588–94

SOMATOSTATIN

Ambulatory blood pressure and postprandial hypotension [letter] Nakajima S, et al. **Am Heart J** 1992 Dec; 124(6):1669–71

Effects of cysteamine administration on somatostatin biosynthesis and levels in rat hypothalamus. Kwok RP, et al. **Endocrinology** 1992 Dec;131(6):2999–3009

Somatostatin and portal hypertensive bleeding: a safe therapeutic alternative? [editorial; comment] Dudley FJ. **Gastroenterology** 1992 Dec;103(6):1973–7. Comment on: Gastroenterology 1992 Dec;103(6):1868–74.

Effects of somatostatin on renal function in cirrhosis [see comments] Ginès A, et al. **Gastroenterology** 1992 Dec; 103(6):1868–74. Comment in: Gastroenterology 1992 Dec;103(6):1973–7.

SOMATOTROPIN

Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid--influence of growth hormone. Rasmussen LH, et al. **Ann Surg** 1992 Dec;216(6):684–91

Effects of recombinant human growth hormone in patients with severe sepsis. Voerman HJ, et al. **Ann Surg** 1992 Dec; 216(6):648–55

Recurrent acromegaly resulting from ectopic growth hormone gene expression by a metastatic pancreatic tumor. Ezzat S, et al. **Cancer** 1993 Jan 1;71(1):66–70

Urinary growth hormone and insulin-like growth factor I. Effects of growth-hormone injection schedule. Albini CH, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):542–5

Human growth hormone: a new substance of abuse among adolescents? Rickert VI, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):723–6

Intermittent hypoglycemia impairs glucose counterregulation. Widom B, et al. **Diabetes** 1992 Dec; 41(12):1597–602

Analysis of pulsatile secretion of thyrotropin and growth hormone in the hypothyroid rat. Bruhn TO, et al. **Endocrinology** 1992 Dec;131(6):2615–21

In vivo growth hormone treatment stimulates secretion of very low density lipoprotein by the isolated perfused rat liver. Elam MB, et al. **Endocrinology** 1992 Dec; 131(6):2717–22

Inhibitory effects of ethanol on the growth hormone (GH)-releasing hormone-GH-insulin-like growth factor-I axis in the rat. Soszynski PA, et al. **Endocrinology** 1992 Dec;131(6):2603–8

Serum growth hormone (GH)-binding protein/receptor: an important determinant of GH responsiveness. Martha PM Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1464–9

The role of body mass in the response to growth hormone therapy. Martha PM Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1470–3

Spontaneous pulsatile growth hormone release in male and female premature infants. Miller JD, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1508–13

Combining insulin-like growth factor-I and mean spontaneous nighttime growth hormone levels for the diagnosis of growth hormone deficiency. Oerter KE, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1413–20

Renal clearance, metabolic clearance rate, and half-life of human growth hormone in young and aged subjects. Sohmiya M, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1487–90

Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. Murphy WJ, et al. **J Immunol** 1992 Dec 15; 149(12):3851–7

Congenital idiopathic growth hormone deficiency associated with prenatal and early postnatal growth failure. The International Board of the Kabi Pharmacia International Growth Study. Gluckman PD, et al. **J Pediatr** 1992 Dec; 121(6):920–3

Bartter's syndrome and growth hormone replacement [letter] Itami N, et al. **Lancet** 1992 Dec 5;340(8832):1406–7

SOMATOTROPIN-RELEASING HORMONE

Effects of coadministered growth hormone (GH)-releasing hormone and GH-releasing hexapeptide on maladaptive aspects of obesity in Zucker rats. Bercu BB, et al. **Endocrinology** 1992 Dec;131(6):2800–4

Growth hormone-releasing hormone is produced by rat Leydig cell in culture and acts as a positive regulator of Leydig cell function. Ciampani T, et al. **Endocrinology** 1992 Dec;131(6):2785–92

Inhibitory effects of ethanol on the growth hormone (GH)-releasing hormone-GH-insulin-like growth factor-I axis in the rat. Soszynski PA, et al. **Endocrinology** 1992 Dec;131(6):2603–8

SOTALOL

Efficacy of flecainide, sotalol, and verapamil in the treatment of right ventricular tachycardia in patients without overt cardiac abnormality. Gill JS, et al. **Br Heart J** 1992 Oct; 68(4):392–7

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Dec 23-30;268(24):3418

SOYBEANS

Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. Burks AW, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):889–97

SPARGANOSIS

Cerebral sparganosis diagnosed and treated with stereotactic techniques. Report of two cases. Tsai MD, et al. **J Neurosurg** 1993 Jan;78(1):129–32

SPASM

Hysteria: a cause for opisthotonus [letter] Stoddart PA, et al. **Anaesthesia** 1992 Nov;47(11):1014

Hemimasticatory spasm: clinical and electrophysiologic observations. Auger RG, et al. **Neurology** 1992 Dec; 42(12):2263–6

Contralateral injections of botulinum A toxin for the treatment of hemifacial spasm to achieve increased facial symmetry. Borodic GE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):972–7; discussion 978–9

SPECIALTIES, MEDICAL

Specialist training [letter] Baigrie RJ, et al. **BMJ** 1992 Oct 24;305(6860):1021

Specialist training [letter] Kisely S, et al. **BMJ** 1992 Oct 24; 305(6860):1021

Specialist training [letter] Papagiannis A. **BMJ** 1992 Oct 24; 305(6860):1021–2

Diagnosing infertility: who is qualified? [letter] Armstrong JT Jr. **JAMA** 1993 Jan 6;269(1):46

Patient mix and utilization of resources [letter] Jung BC. **JAMA** 1993 Jan 6;269(1):43–4

Patient mix and utilization of resources [letter] Louis DZ, et al. **JAMA** 1993 Jan 6;269(1):43–4

Specialist medical training and the European community [letter] Mascarenhas L. **Lancet** 1992 Nov 28;340(8831):1355

Plastic surgery: generic or proprietary? [editorial] Furlow LT Jr. **Plast Reconstr Surg** 1992 Dec;90(6):1059–60

SPERM COUNT

Decreasing quality of semen [letter] Ginsburg J, et al. **BMJ** 1992 Nov 14;305(6863):1229

Decreasing quality of semen [letter] Tummon IS, et al. **BMJ** 1992 Nov 14;305(6863):1228–9

SPERMATOZOA

Stimulated reactive oxygen species generation in the spermatozoa of infertile men. Weese DL, et al. **J Urol** 1993 Jan;149(1):64–7

SPHINCTEROTOMY, ENDOSCOPIC

Endoscopic sphincterotomy, nasobiliary drainage and biliary stent placement without image intensification. Misra SP, et al. **Br J Surg** 1992 Nov;79(11):1179–80

SPINAL CANAL

Intradural bronchogenic cysts. Wilkinson N, et al. **J Clin Pathol** 1992 Nov;45(11):1032–3

SPINAL CORD

Spinal cord arteriovenous malformation in a person with congenital lymphatic abnormalities. Stein J, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):349–51

Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148–54. Comment in: Anesthesiology 1992 Dec;77(6):1059–61.

Spinal cord monitoring during operative correction of neuromuscular scoliosis. Williamson JB, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):870–2

SPINAL CORD COMPRESSION

Intraspinal extradural meningeal cyst demonstrating ball-valve mechanism of formation. Case report. Rohrer DC, et al. **J Neurosurg** 1993 Jan;78(1):122–5

Metastases and spinal cord compression [letter] Newman GC, et al. **N Engl J Med** 1992 Dec 31;327(27):1954; discussion 1954–5

Metastases and spinal cord compression [letter] Sinson GP, et al. **N Engl J Med** 1992 Dec 31;327(27):1953–4; discussion 1954–5

SPINAL CORD DISEASES

Continuous intrathecal baclofen in spinal cord spasticity. A prospective study. Meythaler JM, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):321–7

Acute neurotoxicity after intrathecal cytosine arabinoside in two adolescents with acute lymphoblastic leukemia of B-cell type. Resar LM, et al. **Cancer** 1993 Jan 1; 71(1):117–23

Posttraumatic spinal cord tethering. Case report. Berrington NR. **J Neurosurg** 1993 Jan;78(1):120–1

Intraspinal extradural meningeal cyst demonstrating ball-valve mechanism of formation. Case report. Rohrer DC, et al. **J Neurosurg** 1993 Jan;78(1):122–5

SPINAL CORD INJURIES

Dural tear following traumatic spinal cord injury. A delayed complication. Colachis SC 3d, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):352–5

Hormone changes in men with spinal cord injuries. Wang YH, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):328–32

Prophylaxis of thromboembolism in spinal cord-injured patients. Green D. **Chest** 1992 Dec;102(6 Suppl):649S–651S (17 ref.)

Deep vein thrombosis in spinal cord injury. Summary and recommendations. Green D, et al. **Chest** 1992 Dec;102(6 Suppl):633S–635S (11 ref.)

Venous thromboembolism in spinal cord injury patients. Hull RD. **Chest** 1992 Dec;102(6 Suppl):658S–663S (96 ref.)

Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S–657S (43 ref.)

Deep venous thrombosis in spinal cord injury. Overview of the problem. Weingarden SI. **Chest** 1992 Dec;102(6 Suppl):636S–639S (27 ref.)

Deep vein thrombosis in spinal cord-injured patients. Evaluation and assessment. Yao JS. **Chest** 1992 Dec;102(6 Suppl):645S–648S (29 ref.)

Anorectal function in patients with complete supraconal spinal cord lesions. MacDonagh R, et al. **Gut** 1992 Nov; 33(11):1532–8
Posttraumatic spinal cord tethering. Case report. Berrington NR. **J Neurosurg** 1993 Jan;78(1):120–1

SPINAL DISEASES

Fluid levels in a spinal aneurysmal bone cyst following biopsy [letter] Kessel D. **Br J Radiol** 1992 Nov;65(779):1056–7
Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Cañete JD, et al. **Br J Rheumatol** 1992 Nov;31(11):743–6

SPINAL FRACTURES

Dural tear following traumatic spinal cord injury. A delayed complication. Colachis SC 3d, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):352–5
Osteoplastic repair of the atlas. Rogers MA, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):880–2
Odontoid fractures in elderly patients. Hanigan WC, et al. **J Neurosurg** 1993 Jan;78(1):32–5
Fracture-dislocation of the lumbosacral spine: case report and review of the literature. Van Savage JG, et al. **J Trauma** 1992 Nov;33(5):779–84 (20 ref.)
The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698–708

SPINAL NEOPLASMS

Pathological case of the month. Spinal chordoma. Norris M, et al. **Am J Dis Child** 1992 Dec;146(12):1475–6
The natural history and management of symptomatic and asymptomatic vertebral hemangiomas. Fox MW, et al. **J Neurosurg** 1993 Jan;78(1):36–45
G-CSF and liver toxicity in a patient with neuroblastoma [letter] Günther G, et al. **Lancet** 1992 Nov 28; 340(8831):1352
Metastases and spinal cord compression [letter] Newman GC, et al. **N Engl J Med** 1992 Dec 31;327(27):1954; discussion 1954–5
Metastases and spinal cord compression [letter] Sinson GP, et al. **N Engl J Med** 1992 Dec 31;327(27):1953–4; discussion 1954–5

SPINAL NERVE ROOTS

Repair of cervical nerve roots proximal to the root ganglia. An experimental study in sheep. Hems TE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):918–22
Treatment of spasmodic torticollis with intradural selective rhizotomies. Friedman AH, et al. **J Neurosurg** 1993 Jan; 78(1):46–53

SPINAL STENOSIS

Bone regrowth after surgical decompression for lumbar spinal stenosis. Postacchini F, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):862–9

SPINE

Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Bloomfield EL, et al. **Radiology** 1993 Jan;186(1):93–7. Comment in: Radiology 1993 Jan;186(1):9–10.

SPLEEN

Splenic function in alcoholic liver disease. Muller AF, et al. **Gut** 1992 Oct;33(10):1386–9
Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016–20

SPLEEN FOCUS-FORMING VIRUSES

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070–8

SPLENECTOMY

Role of early splenectomy in malignant lymphomas with prominent splenic involvement (primary lymphomas of the spleen). A study of 59 cases. Morel P, et al. **Cancer** 1993 Jan 1;71(1):207–15
Is splenectomy another indication for Haemophilus influenzae type b vaccination? [letter] Teare L, et al. **Lancet** 1992 Nov 28;340(8831):1362
Postsplenectomy infections. Cole JT, et al. **South Med J** 1992 Dec;85(12):1220–6 (4 ref.)
Overwhelming postsplenectomy infection still a problem [see comments] Brigden ML. **West J Med** 1992 Oct; 157(4):440–3 (33 ref.). Comment in: West J Med 1992 Oct;157(4):461–3.
Complications of asplenia and hyposplenism—persistent uncertainties [editorial; comment] Styrt B. **West J Med** 1992 Oct;157(4):461–3. Comment on: West J Med 1992 Oct;157(4):440–3.

SPLENIC ARTERY

Free splenic artery used in aortocoronary bypass. Mueller DK, et al. **Ann Thorac Surg** 1993 Jan;55(1):162–3

SPLENIC DISEASES

Percutaneous drainage of splenic abscesses: an effective and safe procedure. Hadas-Halpren I, et al. **Br J Radiol** 1992 Nov;65(779):968–70

SPLENIC NEOPLASMS

Role of early splenectomy in malignant lymphomas with prominent splenic involvement (primary lymphomas of the spleen). A study of 59 cases. Morel P, et al. **Cancer** 1993 Jan 1;71(1):207–15
Diagnosis of brain metastases from a primary hemangiosarcoma of the spleen with magnetic resonance imaging. Søndenaa K, et al. **Cancer** 1993 Jan 1;71(1):138–41

SPONDYLITIS, ANKYLOSING

Ankylosing spondylitis in Rochester, Minnesota, 1935–1989. Is the epidemiology changing? Carbone LD, et al. **Arthritis Rheum** 1992 Dec;35(12):1476–82

SPORTS

Marfan syndrome, hypertrophic cardiomyopathy findings underline avoidance of some sports [news] Goldsmith MF. **JAMA** 1992 Dec 23–30;268(24):3413–4
Antismoking adverts and sports sponsorship [letter] Elliott SJ. **Lancet** 1992 Nov 28;340(8831):1356

SPOUSE ABUSE

Women can abuse too [letter] Hay W. **Can Med Assoc J** 1992 Dec 15;147(12):1748–9
Domestic violence. The pregnant battered women. Noel NL, et al. **Nurs Clin North Am** 1992 Dec;27(4):871–84 (25 ref.)
Domestic violence: let our voices be heard. Jones RF 3d. **Obstet Gynecol** 1993 Jan;81(1):1–4

SPUTUM

Detection and localization of early lung cancer by imaging techniques. Lam S, et al. **Chest** 1993 Jan;103(1 Suppl):12S–14S (40 ref.)

SRS-A

Urinary leukotriene E4 after lysine-aspirin inhalation in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1531–4
Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1506–10

STAGE-SPECIFIC EMBRYONIC ANTIGEN-1

Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Munro JM, et al. **Am J Pathol** 1992 Dec;141(6):1397–408
Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259–64

STAPHYLOCOCCAL INFECTIONS

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697–9
Development and characterization of an experimental model of brain abscess in the rat. Flaris NA, et al. **Am J Pathol** 1992 Dec;141(6):1299–307
Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Valor RR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1598–9
Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Dubin JD, et al. **Chest** 1992 Dec; 102(6):1882–3
Pleural effusions in right-sided endocarditis: characteristics and pathophysiology. Sexauer WP, et al. **South Med J** 1992 Dec;85(12):1176–80

STAPHYLOCOCCAL SKIN INFECTIONS

The effect of denervation on soft-tissue infection pathophysiology. Alison WE Jr, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1031–5

STAPHYLOCOCCUS AUREUS

Development and characterization of an experimental model of brain abscess in the rat. Flaris NA, et al. **Am J Pathol** 1992 Dec;141(6):1299–307

STAPHYLOCOCCUS EPIDERMIDIS

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697–9

STARVATION

Schizophrenia after prenatal exposure to the Dutch Hunger Winter of 1944–1945. Susser ES, et al. **Arch Gen Psychiatry** 1992 Dec;49(12):983–8

STATE HEALTH PLANS

CONs come back in context of state reform plans. American Hospital Association, State Issue Forum. **Hospitals** 1992 Dec 20;66(24):44

STATE MEDICINE

Sexual harassment at work. Forster P. **BMJ** 1992 Oct 17; 305(6859):944–6
The clinical terms project [editorial] Symmons DP, et al. **Br J Rheumatol** 1992 Nov;31(11):723–4
Curbing the drugs bill [news] Dean M. **Lancet** 1992 Dec 19–26;340(8834–8835):1531–2

STEM CELLS

Umbilical cord blood progenitor cells for clinical transplantation [letter] Meister B, et al. **Lancet** 1992 Dec 5;340(8832):1408

STENTS

Angiographic restenosis after successful Wallstent stent implantation: an analysis of risk predictors. Lau KW, et al. **Am Heart J** 1992 Dec;124(6):1473–7
Endoscopic sphincterotomy, nasobiliary drainage and biliary stent placement without image intensification. Misra SP, et al. **Br J Surg** 1992 Nov;79(11):1179–80
Stenting in malignant vena caval obstruction. Oudkerk M, et al. **Cancer** 1993 Jan 1;71(1):142–6
Restenosis after placement of Palmaz-Schatz stents in native coronary arteries. Initial results of a multicenter experience. Ellis SG, et al. **Circulation** 1992 Dec;86(6):1836–44
The importance of acute luminal diameter in determining restenosis after coronary atherectomy or stenting. Kuntz RE, et al. **Circulation** 1992 Dec;86(6):1827–35
Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249–54
Quantitative analysis of elastic recoil after balloon angioplasty and after intracoronary implantation of balloon-expandable Palmaz-Schatz stents. Haude M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):26–34
Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. Kuntz RE, et al. **J Am Coll Cardiol** 1993 Jan;21(1):15–25
Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. Strauss BH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1465–73
Histology after stenting of human saphenous vein bypass grafts: observations from surgically excised grafts 3 to 320 days after stent implantation. van Beusekom HM, et al. **J Am Coll Cardiol** 1993 Jan;21(1):45–54
Long-term indwelling bilateral ureteral stents for bilateral hydronephrosis of unknown etiology. Nishimura T, et al. **J Urol** 1993 Jan;149(1):96–9
Randomised trial of self-expanding metal stents versus polyethylene stents for distal malignant biliary obstruction. Davids PH, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1488–92
Malignant ureteral obstruction: preliminary results of treatment with metallic self-expandable stents. Flueckiger F, et al. **Radiology** 1993 Jan;186(1):169–73
A new technique for ureteral stent placement during pregnancy using endoluminal ultrasound. Wolf MC, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):575–6

STEREOTAXIC TECHNIQUES

Cerebral sparganosis diagnosed and treated with stereotactic techniques. Report of two cases. Tsai MD, et al. **J Neurosurg** 1993 Jan;78(1):129–32
Implantation of intracerebral depth electrodes for monitoring seizures using the Pelorus stereotactic system guided by magnetic resonance imaging. Technical note. Yeh HS, et al. **J Neurosurg** 1993 Jan;78(1):138–41

STERILIZATION, TUBAL

Laparoscopic sterilization under local or general anesthesia? A randomized study. Børdahl PE, et al. **Obstet Gynecol** 1993 Jan;81(1):137–41
A technique for laparoscopic pomeroy tubal ligation with endoloop sutures. Murray JE, et al. **Obstet Gynecol** 1992 Dec;80(6):1053–5

STERNUM

Hypertrophic sternal scars: silicone gel sheet versus Kenalog

injection treatment. Sproat JE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):988-92

STEROID 21-HYDROXYLASE

Insulin insensitivity in adrenal hyperplasia due to nonclassical steroid 21-hydroxylase deficiency. Speiser PW, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1421-4

STEROID ISOMERASES

Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Couet J, et al. **Endocrinology** 1992 Dec; 131(6):3034-44

STEROIDS

Normative data for the steroidogenic response of mineralocorticoids and their precursors to adrenocorticotropin in a healthy pediatric population. Lashansky G, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1491-6

STEROLS

Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Mendis-Handagama SM, et al. **Endocrinology** 1992 Dec;131(6):2839-45

STOMACH

Dilated small bowel simulating a submucosal gastric mass [letter] Steinman RM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):208

Vascular anatomy of the gastric tube used for esophageal reconstruction. Liebermann-Meffert DM, et al. **Ann Thorac Surg** 1992 Dec;54(6):1110-5

Length of the in situ right gastroepiploic artery for coronary artery bypass [letter] Tavilla G. **Ann Thorac Surg** 1992 Dec; 54(6):1244-5

Foregut motor function in chronic renal failure. Ravelli AM, et al. **Arch Dis Child** 1992 Nov;67(11):1343-7

The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Bolten W, et al. **Br J Rheumatol** 1992 Nov;31(11):753-8

Human gastric myoelectric activity and gastric emptying following gastric surgery and with pacing [see comments] Hocking MP, et al. **Gastroenterology** 1992 Dec; 103(6):1811-6. Comment in: Gastroenterology 1992 Dec;103(6):1967-9.

Trophic effect of gastrin on the enterochromaffin like cells of the rat stomach: establishment of a dose response relationship. Brenna E, et al. **Gut** 1992 Oct;33(10):1303-6

Effect of immunisation against vasoactive intestinal polypeptide on gastric corpus tone and motility in the ferret. Grundy D, et al. **Gut** 1992 Nov;33(11):1473-6

Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Husebye E, et al. **Gut** 1992 Oct;33(10):1331-7

A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Triger DR, et al. **Gut** 1992 Nov;33(11):1553-8

ACP Broadsheet 133: November 1992. Gross examination of the stomach. Scott N, et al. **J Clin Pathol** 1992 Nov; 45(11):952-5

Foreign body ingestions in children: risk of complication varies with site of initial health care contact. Pediatric Practice Research Group. Paul RI, et al. **Pediatrics** 1993 Jan;91(1):121-7

Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Modlin IM, et al. **Surgery** 1992 Dec;112(6):1048-56; discussion 1056-8

STOMACH DISEASES

Gastric syphilis: radiologic findings. Jones BV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):59-61

Determinants of portal hypertensive gastropathy reconsidered [letter] Das A, et al. **Gastroenterology** 1992 Dec;103(6):1990-1

Pacing the gut [editorial; comment] Kelly KA. **Gastroenterology** 1992 Dec;103(6):1967-9. Comment on: Gastroenterology 1992 Dec;103(6):1811-6.

Increased gastric mucosal perfusion in cirrhotic patients with portal hypertensive gastropathy. Panés J, et al. **Gastroenterology** 1992 Dec;103(6):1875-82

Gastric giardiasis. Doglioni C, et al. **J Clin Pathol** 1992 Nov; 45(11):964-7

Chronic giardiasis of the stomach. Quincey C, et al. **J Clin Pathol** 1992 Nov;45(11):1039-41

STOMACH NEOPLASMS

Dilated small bowel simulating a submucosal gastric mass [letter] Steinman RM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):208

Cell kinetics and prognosis in gastric cancer. Amadori D, et al. **Cancer** 1993 Jan 1;71(1):1-4

Cytohistologic assessment of antitumor effects of intraperitoneal hyperthermic perfusion with mitomycin C for patients with gastric cancer with peritoneal metastasis. Fujimoto S, et al. **Cancer** 1992 Dec 15;70(12):2754-60

Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Picton TD, et al. **Cancer** 1993 Jan 1;71(1):5-8

Screening of esophageal and gastric cancer by occult blood bead detector. Qin DX, et al. **Cancer** 1993 Jan 1;71(1):216-8

Schedule-dependent inhibition of thymidylate synthase by 5-fluorouracil in gastric cancer. Tsujinaka T, et al. **Cancer** 1992 Dec 15;70(12):2761-5

Gastric B-cell mucosa associated lymphoid tissue lymphoma: a clinicopathological study in 56 patients. Castrillo JM, et al. **Gut** 1992 Oct;33(10):1307-11

Changing pattern of gastric cancer in Oxfordshire. Rios-Castellanos E, et al. **Gut** 1992 Oct;33(10):1312-7

Early gastric cancer: 46 cases treated in one surgical department. Sue-Ling HM, et al. **Gut** 1992 Oct; 33(10):1318-22

ACP Broadsheet 133: November 1992. Gross examination of the stomach. Scott N, et al. **J Clin Pathol** 1992 Nov; 45(11):952-5

Accuracy of endoscopic ultrasonography in the diagnosis and staging of gastric cancer and lymphoma. Caletti G, et al. **Surgery** 1993 Jan;113(1):14-27

Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Modlin IM, et al. **Surgery** 1992 Dec;112(6):1048-56; discussion 1056-8

Neuroendocrine carcinomas of the stomach: a clinicopathologic evaluation. Staren ED, et al. **Surgery** 1992 Dec;112(6):1039-46; discussion 1046-7

STOMACH RUPTURE

The "hidden danger" [letter] Hammond JE. **Anaesthesia** 1992 Nov;47(11):1013-4

Gastric rupture associated with prolonged crying in a newborn undergoing circumcision. Connelly KP, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):560-1

STOMACH ULCER

Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Leung KM, et al. **Am J Clin Pathol** 1992 Dec; 98(6):569-74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549-51.

STREPTOCOCCAL INFECTIONS

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Boss DJ. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658-9, 1662

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Fischer PM. **Am Fam Physician** 1992 Dec;46(6):1658; discussion 1658-9, 1662

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Tocks JB. **Am Fam Physician** 1992 Dec;46(6):1657-8; discussion 1658-9, 1662

Pyomyositis due to catalase-negative organism in patient with AIDS [letter] Nitta AT, et al. **Am J Med** 1992 Dec; 93(6):705

Current management of streptococcal pharyngitis [editorial] Denny FW. **J Fam Pract** 1992 Dec;35(6):619-20

Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. Schrock CG. **J Fam Pract** 1992 Dec; 35(6):622-6

Assessment of rapid identification tests for genital carriage of group B streptococci. Yancey MK, et al. **Obstet Gynecol** 1992 Dec;80(6):1038-47 (58 ref.)

Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148-9

STREPTOCOCCUS AGALACTIAE

Assessment of rapid identification tests for genital carriage of group B streptococci. Yancey MK, et al. **Obstet Gynecol** 1992 Dec;80(6):1038-47 (58 ref.)

Group B streptococcal infections: an obstetrical viewpoint. Larsen JW, et al. **Pediatrics** 1993 Jan;91(1):148-9

STREPTOCOCCUS PNEUMONIAE

New challenges in the development of a conjugate pneumococcal vaccine [editorial; comment] Baltimore RS. **JAMA** 1992 Dec 16;268(23):3366-7. Comment on: JAMA 1992 Dec 16;268(23):3323-7. Comment on: JAMA 1992 Dec 16;268(23):3328-32.

Pneumococcal immunisation and the healthy elderly [letter] Bruyn GA. **Lancet** 1992 Dec 5;340(8832):1418

Pneumococcal immunisation and the healthy elderly [letter] Elton PJ, et al. **Lancet** 1992 Dec 5;340(8832):1419

Screening for extended-spectrum cephalosporin resistance in pneumococci [letter] Tenover FC, et al. **Lancet** 1992 Dec 5;340(8832):1420

STREPTOCOCCUS PYOGENES

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Tocks JB. **Am Fam Physician** 1992 Dec;46(6):1657-8; discussion 1658-9, 1662

Current management of streptococcal pharyngitis [editorial] Denny FW. **J Fam Pract** 1992 Dec;35(6):619-20

Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. Schrock CG. **J Fam Pract** 1992 Dec; 35(6):622-6

STREPTOKINASE

Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Vacek JL, et al. **Am Heart J** 1992 Dec;124(6):1411-8

Adult respiratory distress syndrome after streptokinase. Tio RA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1632-3

Streptokinase resistance: when might streptokinase administration be ineffective? Buchalter MB, et al. **Br Heart J** 1992 Nov;68(5):449-53

Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374-6

A prospective, placebo-controlled, randomized trial of intravenous streptokinase and angioplasty versus lone angioplasty therapy of acute myocardial infarction. O'Neill WW, et al. **Circulation** 1992 Dec;86(6):1710-7

Long-term survival in 618 patients from the Western Washington Streptokinase in Myocardial Infarction trials. Cerqueira MD, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1452-9

Thrombolysis and postinfarction ventricular septal rupture. Westaby S, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1506-9

STREPTOZOCIN

The effect of diabetes on sexual behavior and reproductive tract function in male rats. Hassan AA, et al. **J Urol** 1993 Jan;149(1):148-54

STRESS DISORDERS, POST-TRAUMATIC

The phenomenological and conceptual interface between borderline personality disorder and PTSD. Gunderson JG, et al. **Am J Psychiatry** 1993 Jan;150(1):19-27 (88 ref.)

Anticipatory stress in children and adolescents. Kiser L, et al. **Am J Psychiatry** 1993 Jan;150(1):87-92

Enhanced suppression of cortisol following dexamethasone administration in posttraumatic stress disorder. Yehuda R, et al. **Am J Psychiatry** 1993 Jan;150(1):83-6

War zone traumas and posttraumatic stress disorder symptomatology [see comments] Fontana A, et al. **J Nerv Ment Dis** 1992 Dec;180(12):748-55. Comment in: J Nerv Ment Dis 1992 Dec;180(12):756-9.

Chronic posttraumatic stress disorder and diagnostic comorbidity in a disaster sample. Green BL, et al. **J Nerv Ment Dis** 1992 Dec;180(12):760-6

Malignant memories. Reluctance to utilize mental health services after a disaster. Schwarz ED, et al. **J Nerv Ment Dis** 1992 Dec;180(12):767-72

Posttraumatic stress disorder and meaning: structuring human chaos [comment] Ursano RJ, et al. **J Nerv Ment Dis** 1992 Dec;180(12):756-9. Comment on: J Nerv Ment Dis 1992 Dec;180(12):748-55.

STRESS, MECHANICAL

Quantification of implant micromotion, strain shielding, and bone resorption with porous-coated anatomic medullary locking femoral prostheses. Engh CA, et al. **Clin Orthop** 1992 Dec;(285):13-29

The effects of controlled mechanical loading on group-II, III, and IV afferent units from the lumbar facet joint and surrounding tissue. An in vitro study. Avramov AI, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1464-71

STRESS, PSYCHOLOGICAL

Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. Lindheim SR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1831-6

Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830-2

Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Nolan MT, et al. **Heart Lung** 1992 Nov-Dec; 21(6):540-7

Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30

STRIKES, EMPLOYEE

Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Williams LS. **Can Med Assoc J** 1992 Dec 15;147(12):1830-2

STROMAL CELLS

Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. Gimble JM, et al. **J Immunol** 1993 Jan 1;150(1):115-21

Human bone marrow stromal cell lines from myeloma and

rheumatoid arthritis that can support murine pre-B cell growth. Kaisho T, et al. **J Immunol** 1992 Dec 15; 149(12):4088-95

STRONGYLOIDES STERCORALIS

Strongyloides stercoralis infection in IgA-deficient dogs. Mansfield LS, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):830-6

STRONGYLOIDIASIS

Strongyloides stercoralis infection in IgA-deficient dogs. Mansfield LS, et al. **Am J Trop Med Hyg** 1992 Dec; 47(6):830-6

STUDENTS

Orienting college students to careers in medicine [letter] Liang BA. **JAMA** 1992 Dec 16;268(23):3315-6

STUDENTS, MEDICAL

Medical students' decisions to report classmates impaired by alcohol or other drug abuse. Brown RL, et al. **Acad Med** 1992 Dec;67(12):866

SUBARACHNOID HEMORRHAGE

Fatalities associated with misinterpretation of bloody cerebrospinal fluid in the 'shaken baby syndrome' [letter] Spear RM, et al. **Am J Dis Child** 1992 Dec;146(12):1415-7

A patient with delayed myelopathy following a stab wound [letter] Keane JR. **J Trauma** 1992 Nov;33(5):795 (6 ref.)

SUBCLAVIAN VEIN

Subclavian vein thrombosis detected with spiral CT and three-dimensional reconstruction. Tello R, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):33-4

SUBMANDIBULAR GLAND

Postoperative technetium scanning in patients with submandibular duct diversion. Hotaling AJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1331-3

SUBSTANCE ABUSE

Medical students' decisions to report classmates impaired by alcohol or other drug abuse. Brown RL, et al. **Acad Med** 1992 Dec;67(12):866

Aortic dissection and cocaine use [letter] Cregler LL. **Am Heart J** 1992 Dec;124(6):1665

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse [letter] Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):780-1

Recognizing illicit drug use by pregnant women: reports from Oregon birth attendants. Slutsker L, et al. **Am J Public Health** 1993 Jan;83(1):61-4

Hispanic subgroups and intraracial comparisons [letter] Wong FY, et al. **Am J Public Health** 1992 Dec;82(12):1691

Scars on the legs. Cutaneous fibrosis resulting from intracutaneous injection of cocaine. Kircik LH, et al. **Arch Dermatol** 1992 Dec;128(12):1644, 1647

Controlling deaths from volatile substance abuse [letter] Malcolm MT. **BMJ** 1992 Oct 17;305(6859):957-8

Psychoactivity and abuse potential of sumatriptan. Sullivan JT, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):635-42

Increasing use of chewing tobacco, especially among younger persons, alarms Surgeon General [news] Marwick C. **JAMA** 1993 Jan 13;269(2):195

Khat abuse fuels Somali conflict, drains economy [news] Randall T. **JAMA** 1993 Jan 6;269(1):12, 15

Psychosocial correlates of drug and heavy alcohol use among pregnant women at risk for drug use. Bresnahan K, et al. **Obstet Gynecol** 1992 Dec;80(6):976-80

Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Heagarty MC. **Pediatrics** 1993 Jan;91(1 Pt 2):199-201

NIDA campaign spotlights drugs-alcohol-HIV link [news] **Public Health Rep** 1992 Nov-Dec;107(6):742

SUBSTANCE ABUSE DETECTION

False-positive cases in detection of testosterone doping [letter] Raynaud E, et al. **Lancet** 1992 Dec 12; 340(8833):1468-9

SUBSTANCE ABUSE, INTRAVENOUS

Methadone and immune function [letter] Confalonieri F, et al. **Am J Med** 1992 Dec;93(6):709-10

Antisocial personality disorder and HIV infection among intravenous drug abusers. Brooner RK, et al. **Am J Psychiatry** 1993 Jan;150(1):53-8

Prevalence of HIV-infected syringes during a syringe-exchange program [letter] Heimer R, et al. **N Engl J Med** 1992 Dec 24;327(26):1883-4

Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):675-81

Pulmonary talcosis: CT findings in three cases. Padley SP, et al. **Radiology** 1993 Jan;186(1):125-7

SUBSTANCE DEPENDENCE

Reversibility of cocaine-induced cardiomyopathy. Om A, et al. **Am Heart J** 1992 Dec;124(6):1639-41

Network therapy for addiction: a model for office practice. Galanter M. **Am J Psychiatry** 1993 Jan;150(1):28-36 (72 ref.)

Violent antisocial behavior and Wisconsin Card Sorting Test performance in cocaine addicts [letter] Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):170-1

Transient compulsive foraging behavior associated with crack cocaine use. Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):155-6

Addicted women. Profiles from the inner city. Dumas L. **Nurs Clin North Am** 1992 Dec;27(4):901-15 (16 ref.)

SUBSTANCE P

Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163-70

SUBSTANCE USE DISORDERS

Pharmacologic considerations in the treatment of substance abuse. Skinner MH, et al. **South Med J** 1992 Dec; 85(12):1207-19 (59 ref.)

SUBSTANCE WITHDRAWAL SYNDROME

Bone mineral density and abstention-induced changes in bone and mineral metabolism in noncirrhotic male alcoholics. Laitinen K, et al. **Am J Med** 1992 Dec;93(6):642-50

Antidepressant withdrawal: prospective findings [letter] Ceccherini-Nelli A, et al. **Am J Psychiatry** 1993 Jan; 150(1):165

SUBSTANTIA NIGRA

Metabolism in the globus pallidus after fetal implants in rats with nigral lesions. Eisenberg HM, et al. **J Neurosurg** 1993 Jan;78(1):83-9

SUBTRACTION TECHNIQUE

Analysis of laryngeal movement by digital subtraction laryngography. Okamura H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1316-9

SUCTION

Management of severe ovarian hyperstimulation syndrome by ascitic fluid aspiration and intensive intravenous fluid therapy. Aboulghar MA, et al. **Obstet Gynecol** 1993 Jan; 81(1):108-11

SUDDEN INFANT DEATH

Postneonatal mortality in England, Wales and Sweden [letter] Gordon RR. **BMJ** 1992 Oct 31;305(6861):1095

Throwing out the baby with the bedding. A commentary on the A.A.P. statement on positioning and SIDS [editorial] Orenstein SR. **Clin Pediatr (Phila)** 1992 Sep;31(9):546-8

Is the decline in cot deaths due to child-health reorganisation? [letter] Lewis J, et al. **Lancet** 1993 Jan 2; 341(8836):51

Relationship between epidemiologic risk factors and clinicopathologic findings in the sudden infant death syndrome. Haas JE, et al. **Pediatrics** 1993 Jan;91(1):106-12

SUICIDE

Suicidal behaviors in adult psychiatric outpatients, I: Description and prevalence. Asnis GM, et al. **Am J Psychiatry** 1993 Jan;150(1):108-12

Suicidal ideation and young adults [letter] Lieberman EJ. **Am J Psychiatry** 1993 Jan;150(1):171

Suicide and patients with neurologic diseases. Methodologic problems. Stenager EN, et al. **Arch Neurol** 1992 Dec; 49(12):1296-303 (58 ref.)

Antidepressant medications and the relative risk of suicide attempt and suicide. Kapur S, et al. **JAMA** 1992 Dec 23-30; 268(24):3441-5

Suicide in the home in relation to gun ownership [letter] Blackman PH. **N Engl J Med** 1992 Dec 24;327(26):1878-9

Suicide in the home in relation to gun ownership [letter] Ching ES. **N Engl J Med** 1992 Dec 24;327(26):1879

Suicide in the home in relation to gun ownership [letter] Frey HS. **N Engl J Med** 1992 Dec 24;327(26):1879

Suicide in the home in relation to gun ownership [letter] Kleck G. **N Engl J Med** 1992 Dec 24;327(26):1878; discussion 1880-1

Suicide in the home in relation to gun ownership [letter] Lewin-Fetter V. **N Engl J Med** 1992 Dec 24;327(26):1880

SUICIDE, ASSISTED

Physician-assisted suicide: the dangers of legalization. Hendin H, et al. **Am J Psychiatry** 1993 Jan;150(1):143-5

SUICIDE, ATTEMPTED

Suicidal behavior and risk factors among runaway youths. Rotheram-Borus MJ. **Am J Psychiatry** 1993 Jan; 150(1):103-7

Antidepressant medications and the relative risk of suicide attempt and suicide. Kapur S, et al. **JAMA** 1992 Dec 23-30; 268(24):3441-5

SULBACTAM

Hilar and mediastinal lymphadenopathy with hypersensitivity pneumonitis induced by penicillin. Yonemaru M, et al. **Chest** 1992 Dec;102(6):1907-9

SULFONAMIDES

Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Bunch FT, et al. **Am Heart J** 1992 Dec;124(6):1440-6

Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group. Mathew NT, et al. **Arch Neurol** 1992 Dec; 49(12):1271-6

Psychoactivity and abuse potential of sumatriptan. Sullivan JT, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):635-42

SULFONYLUREA COMPOUNDS

Combining insulin and oral agents in diabetes: indications and controversies. Rosenthal TC. **Am Fam Physician** 1992 Dec;46(6):1721-7 (43 ref.)

SUNBURN

Trends in tans and skin protection in Australian fashion magazines, 1982 through 1991. Chapman S, et al. **Am J Public Health** 1992 Dec;82(12):1677-80

SUPERIOR VENA CAVA SYNDROME

Apparent obstruction of the superior vena cava and a continuous murmur: signs of a fistula between a vein graft aneurysm and the right atrium. Richardson MP, et al. **Br Heart J** 1992 Oct;68(4):412-3

Stenting in malignant vena caval obstruction. Oudkerk M, et al. **Cancer** 1993 Jan 1;71(1):142-6

SUPEROXIDE

Influenza A virus binding to human neutrophils and cross-linking requirements for activation. Daigneault DE, et al. **Blood** 1992 Dec 15;80(12):3227-34

SUPEROXIDE DISMUTASE

The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Villari B, et al. **Am Heart J** 1993 Jan;125(1):11-23

Direct measurement of myocardial free radical generation in an in vivo model: effects of postischemic reperfusion and treatment with human recombinant superoxide dismutase. Grill HP, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1604-11

Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. Lehman JD, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1597-601

SUPPRESSOR FACTORS, IMMUNOLOGIC

Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. Fairchild RL, et al. **J Immunol** 1993 Jan 1;150(1):67-77

SURAL NERVE

Lateral dorsal cutaneous branch of the sural nerve. Standardization in nerve conduction study. Lee HJ, et al. **Am J Phys Med Rehabil** 1992 Dec;71(6):318-20

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: I. Histologic and electrophysiologic assessment. Bain JR, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1036-46

The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Fish JS, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1047-52

SURAMIN

Suramin rapidly alters cellular tyrosine phosphorylation in prostate cancer cell lines. Sartor O, et al. **J Clin Invest** 1992 Dec;90(6):2166-74

SURGERY

Retention of surgical knowledge by senior medical students. Miller BJ, et al. **Acad Med** 1992 Dec;67(12):865-6

Advice, remarks, and observations to young head and neck

surgeons. Guillamondegui OM. **Am J Surg** 1992 Dec; 164(6):554–5
Hayes Martin Lecture. Bill of responsibility. Loré JM Jr. **Am J Surg** 1992 Dec;164(6):556–62
Undergraduate surgical education for the twenty-first century. Schwartz RW, et al. **Ann Surg** 1992 Dec; 216(6):639–47
Surgical laparoscopic experience during the first year on a teaching service. Miller RE, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):523–7
What does the American Board of Surgery In-Training/Surgical Basic Science Examination tell us about graduate surgical education? [see comments] DaRosa DA, et al. **Surgery** 1993 Jan;113(1):8–13. Comment in: Surgery 1993 Jan;113(1):117–9.
American Board of Surgery In-Training/Surgical Basic Science Examination (ABSITE) comes of age [editorial; comment] Griffen WO Jr. **Surgery** 1993 Jan;113(1):117–9 . Comment on: Surgery 1993 Jan;113(1):8–13.
Laparoscopic general surgery—past, present, and future. Soper NJ. **Surgery** 1993 Jan;113(1):1–3

SURGERY DEPARTMENT, HOSPITAL

Interventional cardiology: 1990s [editorial; comment] Kent KM. **Am J Cardiol** 1992 Dec 15;70(20):1607–8. Comment on: Am J Cardiol 1992 Dec 15;70(2):1520–5.
"Beauty is in the eye ..." [editorial; comment] Loop FD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1608–9. Comment on: Am J Cardiol 1992 Dec 15;70(20):1520–5.
Introduction of a partial shift system for house officers in a teaching hospital. Vassallo DJ, et al. **BMJ** 1992 Oct 24; 305(6860):1005–8

SURGERY, LAPAROSCOPIC

Laparoscopic colectomy—the innovation continues [editorial; comment] Pappas TN. **Ann Surg** 1992 Dec; 216(6):701–2. Comment on: Ann Surg 1992 Dec;216(6):703–7.
Laparoscopic colectomy [see comments] Phillips EH, et al. **Ann Surg** 1992 Dec;216(6):703–7. Comment in: Ann Surg 1992 Dec;216(6):701–2.
Retroperitoneal laparoscopic nephrectomy: initial case report. Gaur DD, et al. **J Urol** 1993 Jan;149(1):103–5
Laparoscopic sterilization under local or general anesthesia? A randomized study. Børdahl PE, et al. **Obstet Gynecol** 1993 Jan;81(1):137–41
Laparoscopic trocar-assisted colpotomy. Childers JM, et al. **Obstet Gynecol** 1993 Jan;81(1):153–5
Randomized comparison of laparoscopy-assisted vaginal hysterectomy with standard vaginal hysterectomy in an outpatient setting. Summitt RL Jr, et al. **Obstet Gynecol** 1992 Dec;80(6):895–901
Laparoscopic cholecystectomy-hysterectomy-salpingo-oophorectomy: a combined application of laparoscopic surgery [letter] Henley C. **South Med J** 1992 Dec;85(12):1266
Laparoscopic general surgery—past, present, and future. Soper NJ. **Surgery** 1993 Jan;113(1):1–3

SURGERY, OPERATIVE

General surgery in patients aged 80 years and older. Rørbaek-Madsen M, et al. **Br J Surg** 1992 Nov; 79(11):1216–8
Coding and reimbursement of primary care debridement and excision procedures. Zuber TJ, et al. **J Fam Pract** 1992 Dec;35(6):663–72
Reassessment of preoperative laboratory testing has changed the test-ordering patterns of physicians. Macario A, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):539–47

SURGERY, ORAL

Parameters of care—suggestions or requirements [letter] Himmelfarb R. **J Oral Maxillofac Surg** 1992 Dec; 50(12):1350–1
Outcome assessment in oral and maxillofacial surgery advanced education programs. Mercuri LG. **J Oral Maxillofac Surg** 1992 Dec;50(12):1314–9

SURGERY, PLASTIC

Medial canthoplasty with microplate fixation. Howard GR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1793–7
Learning from the great masters [editorial] Bardach J. **Plast Reconstr Surg** 1993 Jan;91(1):138–9
Carbofilm-covered prostheses in plastic surgery: preliminary observations. Bocchiotti G, et al. **Plast Reconstr Surg** 1993 Jan;91(1):80–8; discussion 89–90
Augmentation of the craniofacial skeleton with porous hydroxyapatite granules. Byrd HS, et al. **Plast Reconstr Surg** 1993 Jan;91(1):15–22; discussion 23–6
Plastic surgery: generic or proprietary? [editorial] Furlow LT Jr. **Plast Reconstr Surg** 1992 Dec;90(6):1059–60
AIDS, aesthetic surgery, and the plastic surgeon [editorial] [see comments] Goldwyn RM. **Plast Reconstr Surg** 1992 Dec;90(6):1061–4. Comment in: Plast Reconstr Surg 1992 Dec;90(6):1129–30.
Inverted running interlocking suture (IRIS): a technique for rapid closure of wounds. Lee H. **Plast Reconstr Surg** 1993 Jan;91(1):173–7
Permanent lip augmentation employing polytetrafluoroethylene grafts. Linder RM. **Plast Reconstr Surg** 1992 Dec;90(6):1083–90; discussion 1091–2
The cloverleaf skull anomaly: managing extreme cranio-orbitofaciostenosis. Lodge ML, et al. **Plast Reconstr Surg** 1993 Jan;91(1):1–9; discussion 10–4
Reply to the editorial on AIDS, aesthetic surgery, and the plastic surgeon [letter; comment] Morain WD. **Plast Reconstr Surg** 1992 Dec;90(6):1129–30. Comment on: Plast Reconstr Surg 1992 Dec;90(6):1061–4.
Flumazenil: a new benzodiazepine antagonist [letter] Mosier DM, et al. **Plast Reconstr Surg** 1993 Jan;91(1):194–5
Refinements in pterygomaxillary dissociation for total midface osteotomies: instrumentation, technique, and CT scan analysis. Posnick JC, et al. **Plast Reconstr Surg** 1993 Jan;91(1):167–72
Lip augmentation for correction of thin lips. Samiian MR. **Plast Reconstr Surg** 1993 Jan;91(1):162–6
Evaluating a plastic surgery academic faculty position. Stevenson TR, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):178–84
Ultrasound and seromas [letter] Stocchero IN. **Plast Reconstr Surg** 1993 Jan;91(1):198
Dermatolipectomy of the lower thigh [letter] Teimourian B. **Plast Reconstr Surg** 1993 Jan;91(1):193–4
Fixation of facial implants [letter] von Szalay L. **Plast Reconstr Surg** 1992 Dec;90(6):1122–3
An agenda for plastic surgery in the twenty-first century [editorial] Weeks PM. **Plast Reconstr Surg** 1992 Dec; 90(6):1053–8

SURGICAL FLAPS

Healing of microvascular free skin flaps in irradiated recipient tissue beds. Aitasalo K, et al. **Am J Surg** 1992 Dec; 164(6):662–6
Comparison of the rectus abdominis free flap with the pectoralis major myocutaneous flap for reconstructions in the head and neck. Kroll SS, et al. **Am J Surg** 1992 Dec; 164(6):615–8
Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Zlotolow IM, et al. **Am J Surg** 1992 Dec;164(6):677–81
Successful pregnancies following TRAM flap surgery. Chen L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):69–71
The prolabial unwinding flap method for one-stage repair of bilateral cleft lip, nose, and alveolus. Cutting C, et al. **Plast Reconstr Surg** 1993 Jan;91(1):37–47
Reinnervation of the cutaneous part of the free fibula osteocutaneous flap for reconstruction of the phallus [letter] Hage JJ. **Plast Reconstr Surg** 1993 Jan;91(1):193
Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Hayashi A, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1096–101
A versatile one-stage neurovascular flap for fingertip reconstruction: the dorsal middle phalangeal finger flap. Hirasé Y, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1009–15
The experimental effect of low-energy laser on skin flap survival [letter] Kami T. **Plast Reconstr Surg** 1992 Dec; 90(6):1127–8
Expansion of fascial flaps: histopathologic changes and clinical benefits. Kostakoğlu N, et al. **Plast Reconstr Surg** 1993 Jan;91(1):72–9
The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Kupfer D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1093–5
Extracorporeal circulation for tissue transplantation (in the case of venous flaps). Maeda M, et al. **Plast Reconstr Surg** 1993 Jan;91(1):113–24; discussion 125–6
Blood flow and tissue survival in the rabbit venous flap. Matsushita K, et al. **Plast Reconstr Surg** 1993 Jan; 91(1):127–35; discussion 136–7
Cold preservation of microvascular free flaps [letter] Mayer BA. **Plast Reconstr Surg** 1992 Dec;90(6):1122
Use of the osteocutaneous free scapular flap on the lower extremities. Sekiguchi J, et al. **Plast Reconstr Surg** 1993 Jan;91(1):103–12
The use of scapular and parascapular flaps for cheek reconstruction. Upton J, et al. **Plast Reconstr Surg** 1992 Dec;90(6):959–71
A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Wendt JR. **Plast Reconstr Surg** 1992 Dec;90(6):1123–4

SURGICAL INSTRUMENTS

Modified retractor to prevent peripheral nerve injury [letter] Ancalmo N. **Ann Thorac Surg** 1992 Dec;54(6):1249
Modular femoral stem removal during total hip arthroplasty using a universal modular stem extractor. Bohn WW. **Clin Orthop** 1992 Dec;(285):155–7
Laparoscopic trocar-assisted colpotomy. Childers JM, et al. **Obstet Gynecol** 1993 Jan;81(1):153–5

SURGICAL MESH

Surgical repair of an anterior tibialis muscle hernia with Mersilene mesh. Siliprandi L, et al. **Plast Reconstr Surg** 1993 Jan;91(1):154–7

SURGICAL SPONGES

Pathological fracture due to retained surgical gauze. al Arabi K, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):930–1

SURGICAL STAPLERS

Temporary double exclusion of the perforated esophagus using absorbable staples. Bardini R, et al. **Ann Thorac Surg** 1992 Dec;54(6):1165–7
Closure of laparotomy wounds: skin staples versus sutures. Ranaboldo CJ, et al. **Br J Surg** 1992 Nov;79(11):1172–3

SURGICAL WOUND DEHISCENCE

Does closure of Camper fascia reduce the incidence of post-cesarean superficial wound disruption? Del Valle GO, et al. **Obstet Gynecol** 1992 Dec;80(6):1013–6

SURGICAL WOUND INFECTION

Microbiologic factors of stump wound infection. Brook I, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):548–50

SURGICENTERS

Report outlines 'best practices' for surgery units. Anderson HJ. **Hospitals** 1992 Dec 5;66(23):49

SUTURE TECHNIQUES

11-0 mersilene as running suture for penetrating keratoplasty. Frueh BE, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):675–9
External transscleral posterior chamber lens fixation [letter] Friedlander MH. **Arch Ophthalmol** 1992 Dec;110(12):1681
Closure of laparotomy wounds: skin staples versus sutures. Ranaboldo CJ, et al. **Br J Surg** 1992 Nov;79(11):1172–3
Does closure of Camper fascia reduce the incidence of post-cesarean superficial wound disruption? Del Valle GO, et al. **Obstet Gynecol** 1992 Dec;80(6):1013–6
A technique for laparoscopic pomeroy tubal ligation with endoloop sutures. Murray JE, et al. **Obstet Gynecol** 1992 Dec;80(6):1053–5
Inverted running interlocking suture (IRIS): a technique for rapid closure of wounds. Lee H. **Plast Reconstr Surg** 1993 Jan;91(1):173–7
A simple modification of choledochoenterostomy using continuous pull through suture. Dmitrewski J, et al. **Surg Gynecol Obstet** 1992 Dec;175(6):573–4

SUTURES

11-0 mersilene as running suture for penetrating keratoplasty. Frueh BE, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):675–9

SWEAT GLANDS

Detection of subclinical autonomic neuropathy in constipated patients using a sweat test. Altomare D, et al. **Gut** 1992 Nov;33(11):1539–43

SWINE

Observations on anatomical aspects of the ureterovesical junction of the pig. Carr J, et al. **J Urol** 1993 Jan; 149(1):146–7
Endogenous retroviruses in xenografts [letter] Smith DM. **N Engl J Med** 1993 Jan 14;328(2):142–3

SWINE, MINIATURE

Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. Buchwald AB, et al. **J Am Coll Cardiol** 1993 Jan;21(1):249–54

SYMPATHETIC NERVOUS SYSTEM

Endogenous modulation of the blunted adrenergic response in resistance-sized mesenteric arteries from the pregnant rat. Davidge ST, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1691–8
Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Dibner-Dunlap ME, et al. **Circulation** 1992 Dec;86(6):1929–34
Sensory, parasympathetic, and sympathetic neural influences in the nasal mucosa. Baraniuk JN. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 2):1045–50 (32 ref.)
Sympathetic alterations after sodium restriction and short-term captopril administration. Mills PJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):177–81
Sympathetic overactivity in patients with chronic renal failure. Converse RL Jr, et al. **N Engl J Med** 1992 Dec 31;327(27):1912–8

SYNCOPE

Prognosis after syncope: impact of left ventricular function. Middlekauff HR, et al. **Am Heart J** 1993 Jan;125(1):121–7
Need for standardization of tilt-table test in evaluation of

syncope [letter] Cheng TO. **Am J Cardiol** 1992 Dec 15; 70(20):1639
Syncope in advanced heart failure: high risk of sudden death regardless of origin of syncope. Middlekauff HR, et al. **J Am Coll Cardiol** 1993 Jan;21(1):110–6

SYNOVIAL FLUID

Interactions of synovial fluid immunoglobulins with chondrocytes. Takagi T, et al. **Arthritis Rheum** 1992 Dec; 35(12):1502–9
Inhibition of synovial fluid T cell proliferation by anti-CD5 monoclonal antibodies. A potential mechanism for their immunotherapeutic action in vivo. Verwilghen J, et al. **Arthritis Rheum** 1992 Dec;35(12):1445–51

SYNOVIAL MEMBRANE

The intrinsic migratory capacity of memory T cells contributes to their accumulation in rheumatoid synovium. Cush JJ, et al. **Arthritis Rheum** 1992 Dec;35(12):1434–44
Synovial vascularity is increased in rheumatoid arthritis: comment on the article by Stevens et al [letter] FitzGerald O, et al. **Arthritis Rheum** 1992 Dec;35(12):1540–1
Independent regulation of plasminogen activator inhibitor 2 and plasminogen activator inhibitor 1 in human synovial fibroblasts. Hamilton JA, et al. **Arthritis Rheum** 1992 Dec; 35(12):1526–34
Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation. Thomas R, et al. **Arthritis Rheum** 1992 Dec; 35(12):1455–65
Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Deleuran BW, et al. **Br J Rheumatol** 1992 Dec;31(12):801–9
Systemic distribution of wear debris after hip replacement. A cause for concern? Langkamer VG, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):831–9

SYPHILIS

Gastric syphilis: radiologic findings. Jones BV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):59–61
Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Pillai S, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):773–5
Comparison of maternal sera, cord blood, and neonatal sera for detecting presumptive congenital syphilis: relationship with maternal treatment. Chhabra RS, et al. **Pediatrics** 1993 Jan;91(1):88–91
Controlling a syphilis epidemic. Cohen DA, et al. **West J Med** 1992 Oct;157(4):430–2

SYPHILIS, CONGENITAL

Comparison of maternal sera, cord blood, and neonatal sera for detecting presumptive congenital syphilis: relationship with maternal treatment. Chhabra RS, et al. **Pediatrics** 1993 Jan;91(1):88–91

SYRINGES

Re-use of syringes [letter] Hoffman PN, et al. **Lancet** 1992 Dec 12;340(8833):1475
Prevalence of HIV-infected syringes during a syringe-exchange program [letter] Heimer R, et al. **N Engl J Med** 1992 Dec 24;327(26):1883–4
Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Hartgers C, et al. **Public Health Rep** 1992 Nov-Dec;107(6):675–81

SYSTEMS ANALYSIS

AIDS education for health care professionals in an organizational or systems context. Dworkin J. **Public Health Rep** 1992 Nov-Dec;107(6):668–74

SYSTOLE

Electrophysiologic recovery in postischemic, stunned myocardium despite persistent systolic dysfunction. Hanich RF, et al. **Am Heart J** 1993 Jan;125(1):23–32
Diastolic vibration improves systolic function in cases of incomplete relaxation. Takagi T, et al. **Circulation** 1992 Dec;86(6):1955–64
Relative sensitivity of four noninvasive methods in assessing systolic cardiovascular effects of isoproterenol in healthy volunteers. de Mey C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):609–19

TACHYCARDIA

Flecainide acetate for treatment of tachyarrhythmias in children: review of world literature on efficacy, safety, and dosing. Perry JC, et al. **Am Heart J** 1992 Dec; 124(6):1614–21 (33 ref.)
Variable location of accessory pathways associated with the permanent form of junctional reciprocating tachycardia and confirmation with radiofrequency ablation. Ticho BS, et al. **Am J Cardiol** 1992 Dec 15;70(20):1559–64
Tachycardia during cisapride treatment [letter] Humphrey PP, et al. **BMJ** 1992 Oct 24;305(6860):1019–20
Tachycardia during cisapride treatment [letter] Inman W, et al. **BMJ** 1992 Oct 24;305(6860):1019

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Selective radiofrequency catheter ablation of fast and slow pathways in 100 patients with atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1993 Jan;125(1):1–10
Successful radiofrequency ablation of both atrioventricular nodal reentrant and circus movement tachycardia. Heinz G, et al. **Am Heart J** 1993 Jan;125(1):256–9
Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164–6

TACHYCARDIA, ECTOPIC JUNCTIONAL

Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Louagie YA, et al. **Ann Thorac Surg** 1993 Jan;55(1):164–6

TACHYCARDIA, PAROXYSMAL

Differentiation of paroxysmal narrow QRS complex tachycardias using the 12-lead electrocardiogram. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):85–9

TACHYCARDIA, SINOATRIAL NODAL REENTRY

A posteroseptal accessory pathway located in a coronary sinus aneurysm: diagnosis and radiofrequency catheter ablation. Pedersen AK, et al. **Br Heart J** 1992 Oct; 68(4):414–6

TACHYCARDIA, SUPRAVENTRICULAR

Reversibility of left ventricular dysfunction after successful catheter ablation of supraventricular reentrant tachycardia. Chen SA, et al. **Am Heart J** 1992 Dec;124(6):1512–6
Differentiation of paroxysmal narrow QRS complex tachycardias using the 12-lead electrocardiogram. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):85–9
Effect of chronic supraventricular tachycardia on left ventricular function and structure in newborn pigs. Tanaka R, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1650–60

TACHYCARDIA, VENTRICULAR

Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Mehta D, et al. **Am Heart J** 1992 Dec; 124(6):1608–14 (19 ref.)
Outcome of endocardial resection in 33 patients with coronary artery disease: correlation with ventricular tachycardia morphology. Niebauer MJ, et al. **Am Heart J** 1992 Dec;124(6):1500–6
Irregular ventricular tachycardia: a possible manifestation of longitudinal dissociation within the reentry pathway. Oreto G, et al. **Am Heart J** 1992 Dec;124(6):1506–11
Thrombolysis and ventricular tachycardia [letter] Nathan PE, et al. **Ann Intern Med** 1993 Jan 15;118(2):157
Efficacy of flecainide, sotalol, and verapamil in the treatment of right ventricular tachycardia in patients without overt cardiac abnormality. Gill JS, et al. **Br Heart J** 1992 Oct; 68(4):392–7
Reversible left ventricular dysfunction induced by recurrent ventricular tachycardia. Iga K, et al. **Chest** 1992 Dec; 102(6):1897–8
Contribution of myocardium responsible for ventricular tachycardia to abnormalities detected by analysis of signal-averaged ECGs. Hood MA, et al. **Circulation** 1992 Dec;86(6):1888–901
Reentrant and focal mechanisms underlying ventricular tachycardia in the human heart. Pogwizd SM, et al. **Circulation** 1992 Dec;86(6):1872–87
Effects of vagal stimulation on cesium-induced early afterdepolarizations and ventricular arrhythmias in rabbits. Takahashi N, et al. **Circulation** 1992 Dec;86(6):1987–92
Canine left ventricular hypertrophy predisposes to ventricular tachycardia induction by phase 2 early afterdepolarizations after administration of BAY K 8644. Ben-David J, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1576–84
Polymorphic ventricular tachycardia induced by programmed stimulation: response to procainamide [see comments] Buxton AE, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):90–8. Comment in: J Am Coll Cardiol 1993 Jan;21(1):99–101.
Clinical significance of polymorphic ventricular tachycardia induced by programmed stimulation [editorial; comment] el-Sherif N. **J Am Coll Cardiol** 1993 Jan;21(1):99–101. Comment on: J Am Coll Cardiol 1993 Jan;21(1):90–8.

TALC

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922–4
Pulmonary talcosis: CT findings in three cases. Padley SP, et al. **Radiology** 1993 Jan;186(1):125–7

TAMOXIFEN

Prevention of breast cancer [letter] Cuzick J, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1550–1
Prevention of breast cancer [letter] Neven P, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1551
Prevention of breast cancer [letter] Nicholson RH. **Lancet** 1992 Dec 19–26;340(8834–8835):1551–2
Prevention of breast cancer [letter] Paterson AH. **Lancet** 1992 Dec 19–26;340(8834–8835):1551
Tamoxifen and chemotherapy for refractory metastatic malignant melanoma [letter] McKeage MJ, et al. **N Engl J Med** 1993 Jan 14;328(2):140–1

TARSAL BONES

Stress fractures of the tarsal navicular bone: CT findings in 55 cases. Kiss ZS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):111–5

TARSAL JOINT

Isolated fracture-dislocations of the first tarsometatarsal joint. Mehara AK, et al. **J Trauma** 1992 Nov;33(5):683–6
MR imaging of the tarsal sinus and canal: normal anatomy, pathologic findings, and features of the sinus tarsi syndrome. Klein MA, et al. **Radiology** 1993 Jan; 186(1):233–40

TARSUS

Isolated fracture-dislocations of the first tarsometatarsal joint. Mehara AK, et al. **J Trauma** 1992 Nov;33(5):683–6

TAUROCHOLIC ACID

Adenosine triphosphate-dependent taurocholate transport in human liver plasma membranes. Wolters H, et al. **J Clin Invest** 1992 Dec;90(6):2321–6

TAXOL

Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Williams S, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1870–6

TEACHING

Improving dietitians' teaching skills. Roach RR, et al. **J Am Diet Assoc** 1992 Dec;92(12):1466–70, 1473

TECHNETIUM TC 99M PENTETATE

Aerosolized lipopolysaccharide increases pulmonary clearance of 99mTc-DTPA in rabbits. Brown MA, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1462–8

TECHNETIUM TC 99M SESTAMIBI

Comparison of single-photon emission computed tomographic (SPECT) myocardial perfusion imaging with thallium-201 and technetium-99m sestamibi in dogs. Leon AR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1612–25
Prospective evaluation of the efficacy of technetium 99m sestamibi and iodine 123 radionuclide imaging of abnormal parathyroid glands. Wei JP, et al. **Surgery** 1992 Dec; 112(6):1111–6; discussion 1116–7

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Is health technology assessment medicine's rising star? Huston P. **Can Med Assoc J** 1992 Dec 15;147(12):1839–41
Survival 15 to 20 years after coronary bypass surgery for angina. Rahimtoola SH, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):151–7

TECHNOLOGY, MEDICAL

Department of minimally invasive medical and surgical techniques [editorial; comment] LoCicero J 3d. **Chest** 1992 Dec;102(6):1644. Comment on: Chest 1992 Dec;102(6):1877–9.
Four experts look at technology under Clinton-style reform [interview by Kevin Lumsdon] Alder H, et al. **Hospitals** 1992 Dec 20;66(24):34–5

TELEPHONE

Epidemiology training over the telephone in California [news] Bohnstedt M, et al. **Am J Public Health** 1992 Dec; 82(12):1688–9
Telephone health surveys: potential bias from noncompletion. Mishra SI, et al. **Am J Public Health** 1993 Jan;83(1):94–9

TELEVISION

Breast cancer beliefs of women participating in a television-promoted mammography screening project. Fuller SM, et al. **Public Health Rep** 1992 Nov-Dec; 107(6):682-90

TELOMERE

Telomere reduction in endometrial adenocarcinoma. Smith JK, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1883-7

TEMPERAMENT

Predicting preschool behavior problems from temperament and other variables in infancy. Oberklaid F, et al. **Pediatrics** 1993 Jan;91(1):113-20

TEMPORAL ARTERITIS

Steroid treatment in giant cell arteritis [letter] Myles AB. **Br J Rheumatol** 1992 Nov;31(11):787

The HLA-DRB1 locus as a genetic component in giant cell arteritis. Mapping of a disease-linked sequence motif to the antigen binding site of the HLA-DR molecule. Weyand CM, et al. **J Clin Invest** 1992 Dec;90(6):2355-61

TEMPORAL BONE

Temporal bone resections for carcinoma of the middle ear and the external ear canal. Tiwari R, et al. **Am J Surg** 1992 Dec;164(6):648-50

Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Shemen LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1337-9

TEMPORAL LOBE

Use of MoMs in medical statistics [letter] Reynolds T, et al. **Lancet** 1993 Jan 2;341(8836):59

High-resolution (2.6-mm) PET in partial complex epilepsy associated with mesial temporal sclerosis [see comments] Valk PE, et al. **Radiology** 1993 Jan;186(1):55-8. Comment in: Radiology 1993 Jan;186(1):13-5.

TEMPORAL MUSCLE

Treatment of facial paralysis [letter] Taher AA. **Plast Reconstr Surg** 1992 Dec;90(6):1120

TEMPOROMANDIBULAR JOINT

Massive osteolysis (Gorham's disease) of the temporomandibular joint. Freedy RM, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1018-20

Direct coronal computed tomography of the temporomandibular joint in patients with rheumatoid arthritis. Goupille P, et al. **Br J Radiol** 1992 Nov; 65(779):955-60

TENDON INJURIES

Test for calcaneal tendon rupture [letter] Lahoti OP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):934-5

Bilateral patellar tendon rupture: case report and literature review. Van Glabbeek F, et al. **J Trauma** 1992 Nov; 33(5):790-2 (23 ref.)

TENDON TRANSFER

Modification of the L'Episcopo procedure for brachial plexus birth palsies. Covey DC, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):897-901

Upper-limb surgery for tetraplegia. Mohammed KD, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):873-9

A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Wendt JR. **Plast Reconstr Surg** 1992 Dec;90(6):1123-4

TENDONS

Medial canthoplasty with microplate fixation. Howard GR, et al. **Arch Ophthalmol** 1992 Dec;110(12):1793-7

TENDONS, PARA-ARTICULAR

Knee extensor mechanics after subtotal excision of the patella. Albanese SA, et al. **Clin Orthop** 1992 Dec;(285):217-22

Congenital trigger digit. Wood VE, et al. **Clin Orthop** 1992 Dec;(285):205-9

So-called trigger ankle due to an aberrant flexor hallucis longus muscle in a tennis player. A case report [letter] Geppert MJ, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1578-9

The transverse carpal ligament. An important component of the digital flexor pulley system. Kline SC, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1478-85

Medial meniscus replacement by a tendon autograft. Experiments in sheep. Kohn D, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):910-7

Upper-limb surgery for tetraplegia. Mohammed KD, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):873-9

TERATOMA

Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. Kwok CK, et al. **J Urol** 1993 Jan;149(1):129-31

TERBUTALINE

Terbutaline sulphate Turbuhaler in severe acute asthma [letter] Pérez-Yarza EG, et al. **Arch Dis Child** 1992 Nov; 67(11):1414

Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Sears MR, et al. **Chest** 1992 Dec;102(6):1709-15

TERMINAL CARE

Beliefs vs behaviors in healthcare decision making [editorial; comment] Vladeck BC. **Am J Public Health** 1993 Jan; 83(1):13-4. Comment on: Am J Public Health 1993 Jan;83(1):14-23.

TESTICULAR NEOPLASMS

Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Schofield DE, et al. **Am J Pathol** 1992 Dec;141(6):1265-9

Bilateral mucinous cystadenocarcinoma of the testis and epididymis. Nistal M, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1360-3

Well differentiated (benign) papillary mesothelioma of the tunica vaginalis. Chetty R. **J Clin Pathol** 1992 Nov; 45(11):1029-30

Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. Kwok CK, et al. **J Urol** 1993 Jan;149(1):129-31

Paratesticular myxoma: case report and review. Schiff SF, et al. **J Urol** 1993 Jan;149(1):132-3 (5 ref.)

Alkaline phosphatase and lactate dehydrogenase changes during leucocytosis induced by G-CSF in testicular cancer [letter] Fosså SD, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1544

TESTIS

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794-802

Testicular descent. III. The neonatal mouse gubernaculum shows rhythmic contraction in organ culture in response to calcitonin gene-related peptide. Momose Y, et al. **Endocrinology** 1992 Dec;131(6):2881-4

Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Otto S, et al. **Endocrinology** 1992 Dec;131(6):3067-76

Characterization of epidermal growth factor in mouse testis. Radhakrishnan B, et al. **Endocrinology** 1992 Dec; 131(6):3091-9

TESTOSTERONE

The effects of exogenous testosterone on sexuality and mood of normal men. Anderson RA, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1503-7

False-positive cases in detection of testosterone doping [letter] Raynaud E, et al. **Lancet** 1992 Dec 12; 340(8833):1468-9

TETRACYCLINE

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922-4

TETRADECANOYLPHORBOL ACETATE

An ultrastructural analysis of tumor-promoting phorbol diester-induced degranulation of human basophils. Dvorak AM, et al. **Am J Pathol** 1992 Dec;141(6):1309-22

Phorbol ester activation of the protein kinase C pathway inhibits gonadotropin-releasing hormone gene expression. Bruder JM, et al. **Endocrinology** 1992 Dec;131(6):2552-8

Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Gong Y, et al. **Endocrinology** 1992 Dec; 131(6):2747-54

TETRALOGY OF FALLOT

Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Heinemann MK, et al. **Ann Thorac Surg** 1993 Jan;55(1):172-4

THALAMIC DISEASES

Abscesses and thalamic pain [letter] Diaz JM, et al. **Neurology** 1992 Dec;42(12):2306-7

THALAMUS

Structural abnormalities in deficit and nondeficit schizophrenia. Buchanan RW, et al. **Am J Psychiatry** 1993 Jan;150(1):59-65

THALASSEMIA

Trial of recombinant human erythropoietin: three patients with thalassemia intermedia [letter] Olivieri NF, et al. **Blood** 1992 Dec 15;80(12):3258-60

THALLIUM

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70

Alopecia and sensory polyneuropathy from thallium in a Chinese herbal medication [letter] Schaumburg HH, et al. **JAMA** 1992 Dec 23-30;268(24):3430-1

Thallium poisoning: an outbreak in Florida, 1988. Desenclos JC, et al. **South Med J** 1992 Dec;85(12):1203-6

THALLIUM RADIOISOTOPES

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70

Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Yamamoto K, et al. **Am Heart J** 1993 Jan; 125(1):33-40

Thallium scans in syndrome X [letter] Lawson CS. **Br Heart J** 1992 Dec;68(6):636

Thallium scans in syndrome X [letter] Timmis AD. **Br Heart J** 1992 Dec;68(6):636

Viable myocardium and reinjection of thallium [editorial] Underwood SR, et al. **Br Heart J** 1992 Nov;68(5):537-9

Viable myocardium and reinjection of thallium [editorial] Underwood SR, et al. **Br Heart J** 1992 Dec;68(6):537-9

Comparison of single-photon emission computed tomographic (SPECT) myocardial perfusion imaging with thallium-201 and technetium-99m sestamibi in dogs. Leon AR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1612-25

Resting thallium-201 scintigraphy for identifying viable myocardium in a patient with severe left ventricular dysfunction. Patel TC, et al. **Mayo Clin Proc** 1993 Jan; 68(1):63-7

THECA CELLS

Tumor necrosis factor-alpha induces clustering in ovarian theca-interstitial cells in vitro. Zachow RJ, et al. **Endocrinology** 1992 Dec;131(6):2503-13

THEOPHYLLINE

Theophylline does not increase ventilatory responses to hypercapnia or hypoxia. Swaminathan S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1398-401

Fatal theophylline poisoning with rhabdomyolysis [letter] Taylor BL, et al. **Anaesthesia** 1992 Nov;47(11):1009

Lipoprotein profile of children receiving theophylline therapy [letter] Massé J. **J Pediatr** 1992 Dec;121(6):990-1

Virus-induced apnoea and theophylline [letter] Johnston DM, et al. **Lancet** 1992 Nov 28;340(8831):1352

THERAPEUTICS

Developing a curriculum on bedside diagnostic and therapeutic procedures [letter] MacKinney AA Jr. **Acad Med** 1992 Dec;67(12):840

Discarded notions about disease: a partial list. Meador CK. **South Med J** 1992 Dec;85(12):1227-9

THERAPY, COMPUTER-ASSISTED

Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. Kay GN. **J Am Coll Cardiol** 1992 Dec;20(7):1533-41

THERMOGRAPHY

Infrared thermography: what is its place in rheumatology in the 1990s? [letter] Mani R, et al. **Br J Rheumatol** 1992 Dec;31(12):857

Aural, oral, or rectal--does it make any real difference? [letter] Roscelli JD. **Pediatrics** 1993 Jan;91(1):166

THERMOLUMINESCENT DOSIMETRY

Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Vehmas T, et al. **Br J Radiol** 1992 Nov;65(779):1007-10

THERMOMETERS

Electronic thermometers and nosocomial infections [letter] Abter EI, et al. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7

Electronic thermometers and nosocomial infections [letter]

Bock SA. **Ann Intern Med** 1993 Jan 15;118(2):156; discussion 156-7

THIADIAZINES

Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. de Tombe PP, et al. **Circulation** 1992 Dec;86(6):1945-54

THIAMINE DEFICIENCY

Thiamine deficiency in congestive heart failure [letter] Levy WC, et al. **Am J Med** 1992 Dec;93(6):705-6

THIAZOLES

The effect of diabetes on sexual behavior and reproductive tract function in male rats. Hassan AA, et al. **J Urol** 1993 Jan;149(1):148-54

THIGH

Dermatolipectomy of the lower thigh [letter] Teimourian B. **Plast Reconstr Surg** 1993 Jan;91(1):193-4

THINKING

Attention versus avoidance: attributional search and denial after myocardial infarction. Lowery BJ, et al. **Heart Lung** 1992 Nov-Dec;21(6):523-8

THIOPENTAL

Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Jewett BA, et al. **Anesthesiology** 1992 Dec;77(6):1148-54. Comment in: Anesthesiology 1992 Dec;77(6):1059-61.

Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Siegman MG, et al. **Ann Thorac Surg** 1992 Dec;54(6):1131-6

THORACIC INJURIES

Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Rubin DA, et al. **Am Heart J** 1992 Dec;124(6):1635-7

Emergency room resuscitative thoracotomy: when is it indicated? Boyd M, et al. **J Trauma** 1992 Nov;33(5):714-21

THORACIC NEOPLASMS

Virilizing adrenal cortical neoplasm arising ectopically in the thorax. Medeiros LJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1522-5

THORACIC RADIOGRAPHY

A computerized automatic exposure device for chest radiography in infants. Umezawa T, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):751-2

Pneumothorax: detection with upright versus decubitus radiography [see comments] Beres RA, et al. **Radiology** 1993 Jan;186(1):19-22. Comment in: Radiology 1993 Jan;186(1):23-5; discussion 25-6.

Pneumothorax detection: a problem in experimental design [comment] Carr JJ, et al. **Radiology** 1993 Jan;186(1):23-5; discussion 25-6. Comment on: Radiology 1993 Jan;186(1):19-22.

THORACIC SURGERY

RBRVS and cardiothoracic surgery. Gott VL. **Ann Thorac Surg** 1993 Jan;55(1):5-7

Naming the bronchopulmonary segments and the development of pulmonary surgery. Sealy WC, et al. **Ann Thorac Surg** 1993 Jan;55(1):184-8

Thoracoscopy forum: continuing dialogue [letter] Cooper KR. **Chest** 1992 Dec;102(6):1915

Video-assisted thoracic surgical resection of malignant lung tumors. Lewis RJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1679-85; discussion 1685-7

THORACIC VERTEBRAE

Trauma to the upper thoracic spine: anatomy, biomechanics, and unique imaging features. el-Khoury GY, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):95-102 (53 ref.)

THORACOSCOPY

Thoracoscopic excision of bronchogenic cysts [letter] Acuff TE, et al. **Ann Thorac Surg** 1993 Jan;55(1):200

Thoracoscopic drainage and resection of giant mediastinal cyst. Naunheim KS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):156-8

Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Aelony Y. **Chest** 1992 Dec;102(6):1922-4

Thoracoscopy forum: continuing dialogue [letter] Beamis JF Jr. **Chest** 1992 Dec;102(6):1915

Thoracoscopy forum: continuing dialogue [letter] Byers JG Jr. **Chest** 1992 Dec;102(6):1915

Thoracoscopy forum: continuing dialogue [letter] Cooper KR. **Chest** 1992 Dec;102(6):1915

Thoracoscopy forum: continuing dialogue [letter] Corwin RW. **Chest** 1992 Dec;102(6):1915-6

Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Dowling RD, et al. **Chest** 1992 Dec; 102(6):1903-5

Thoracoscopy forum: continuing dialogue [letter] Glynn KP. **Chest** 1992 Dec;102(6):1916

Thoracoscopy forum: continuing dialogue [letter] Jassy LN. **Chest** 1992 Dec;102(6):1916

Thoracoscopy forum: continuing dialogue [letter] Lucht WD. **Chest** 1992 Dec;102(6):1916

Thoracoscopic management of spontaneous pneumothorax [see comments] Melvin WS, et al. **Chest** 1992 Dec; 102(6):1877-9. Comment in: Chest 1992 Dec;102(6):1644.

THORACOTOMY

A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Guinard JP, et al. **Anesthesiology** 1992 Dec;77(6):1108-15

Penetrating cardiac trauma [letter] Ivatury RR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1247-8

Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Takamoto S, et al. **Ann Thorac Surg** 1993 Jan;55(1):151-2

Emergency room resuscitative thoracotomy: when is it indicated? Boyd M, et al. **J Trauma** 1992 Nov;33(5):714-21

Hypertrophic sternal scars: silicone gel sheet versus Kenalog injection treatment. Sproat JE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):988-92

THORAX

The effect of hyperinflation on rib cage-abdominal motion. Jubran A, et al. **Am Rev Respir Dis** 1992 Dec; 146(6):1378-82

Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Hammon WE, et al. **Chest** 1992 Dec;102(6):1836-41

Cardiothoracic ratio in newborns with severe intrauterine growth retardation. Batton DG, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):564-5

Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11

THREONINE

Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. Valentine MA, et al. **J Immunol** 1993 Jan 1;150(1):96-105

THROMBECTOMY

Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98-101

THROMBIN

Thrombin interaction with platelet glycoprotein Ib: effect of glycocalicin on thrombin specificity. Jandrot-Perrus M, et al. **Blood** 1992 Dec 1;80(11):2781-6

15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Setty BN, et al. **Blood** 1992 Dec 1;80(11):2765-73

Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Yao SK, et al. **Circulation** 1992 Dec;86(6):1993-9

The effect of prophylactic heparin treatment on enhanced thrombin generation in pregnancy. Bremme K, et al. **Obstet Gynecol** 1993 Jan;81(1):78-83

THROMBOCYTOPENIA

Pregnancy-associated thrombocytopenia: pathogenesis and management. McCrae KR, et al. **Blood** 1992 Dec 1; 80(11):2697-714 (268 ref.)

Human macrophage colony-stimulating factor levels are elevated in pregnancy and in immune thrombocytopenia. Yong K, et al. **Blood** 1992 Dec 1;80(11):2897-902

Severe thrombocytopenia secondary to asymptomatic cytomegalovirus infection in an immunocompetent host. Wright JG. **J Clin Pathol** 1992 Nov;45(11):1037-8

3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. Gibson KM, et al. **J Pediatr** 1992 Dec;121(6):940-2

Antenatal treatment of alloimmune thrombocytopenia [letter] Marzusch K, et al. **Obstet Gynecol** 1992 Dec;80(6):1057

Thrombocytopenia associated with acute hepatitis B infection. Romero R, et al. **Pediatrics** 1993 Jan;91(1):150-2

THROMBOEMBOLISM

Prophylaxis against venous thromboembolism [letter] Bergmann JF, et al. **BMJ** 1992 Nov 7;305(6862):1156

Prophylaxis against venous thromboembolism [letter] Richardson J, et al. **BMJ** 1992 Nov 7;305(6862):1156

Prophylaxis of thromboembolism in spinal cord-injured patients. Green D. **Chest** 1992 Dec;102(6 Suppl):649S-651S (17 ref.)

Thromboembolism and prosthetic heart valves. Criscitiello MG, et al. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):69-79, 82-6, 90-6 (9 ref.)

Impaired secretion of the elongated mutant of protein C (protein C-Nagoya). Molecular and cellular basis for hereditary protein C deficiency. Yamamoto K, et al. **J Clin Invest** 1992 Dec;90(6):2439-46

The effect of prophylactic heparin treatment on enhanced thrombin generation in pregnancy. Bremme K, et al. **Obstet Gynecol** 1993 Jan;81(1):78-83

THROMBOLYTIC THERAPY

Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Karlsson JE, et al. **Am Heart J** 1992 Dec;124(6):1419-26

Calcitonin gene-related peptide in patients with and without early reperfusion after acute myocardial infarction. Lechleitner P, et al. **Am Heart J** 1992 Dec;124(6):1433-9

Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Vacek JL, et al. **Am Heart J** 1992 Dec;124(6):1411-8

Thrombolytic, antiplatelet, and antithrombotic agents. Grines CL. **Am J Cardiol** 1992 Dec 21;70(21):18I-26I (69 ref.)

Thrombolysis and ventricular tachycardia [letter] Nathan PE, et al. **Ann Intern Med** 1993 Jan 15;118(2):157

Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61

Domiciliary thrombolysis by general practitioners [letter] Pell AC, et al. **BMJ** 1992 Oct 24;305(6860):1014-5

Domiciliary thrombolysis by general practitioners [letter] Pocock SJ, et al. **BMJ** 1992 Oct 24;305(6860):1015

Domiciliary thrombolysis by general practitioners [letter] Round A. **BMJ** 1992 Oct 24;305(6860):1014

Domiciliary thrombolysis by general practitioners [letter] Sanderson JE. **BMJ** 1992 Oct 24;305(6860):1014

Streptokinase resistance: when might streptokinase administration be ineffective? Buchalter MB, et al. **Br Heart J** 1992 Nov;68(5):449-53

Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374-6

Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S-657S (43 ref.)

Meta-analyses of the effects of thrombolysis and aspirin on clinical outcomes [letter] Basinski A, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1679

Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis? Kondo M, et al. **J Am Coll Cardiol** 1993 Jan;21(1):62-7

Marked systemic hypotension depresses coronary thrombolysis induced by intracoronary administration of recombinant tissue-type plasminogen activator. Prewitt RM, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1626-33

Invasive versus conservative strategy after thrombolytic therapy for acute myocardial infarction in patients with antecedent angina. A report from Thrombolysis in Myocardial Infarction Phase II (TIMI II). Ruocco NA Jr, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1445-51

Additional ST segment elevation during the first hour of thrombolytic therapy: an electrocardiographic sign predicting a favorable clinical outcome. Shechter M, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1460-4

Thrombolysis and postinfarction ventricular septal rupture. Westaby S, et al. **J Thorac Cardiovasc Surg** 1992 Dec; 104(6):1506-9

Local thrombolysis with recombinant tissue plasminogen activator in a high-risk patient [letter] Baudo F, et al. **Lancet** 1993 Jan 2;341(8836):64

THROMBOPHLEBITIS

Deep venous thrombosis in hemophilia A. Ritchie B, et al. **Am J Med** 1992 Dec;93(6):699-700 (10 ref.)

Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Sorenson RM, et al. **Anesthesiology** 1992 Dec;77(6):1095-104

Limitations of impedance plethysmography in the diagnosis of clinically suspected deep-vein thrombosis. Anderson DR, et al. **Ann Intern Med** 1993 Jan 1;118(1):25-30

Low molecular weight heparin in prevention of perioperative thrombosis [see comments] Leizorovicz A, et al. **BMJ** 1992 Oct 17;305(6859):913-20. Comment in: BMJ 1992 Oct 17;305(6859):906.

Deep vein thrombosis in spinal cord injury. Summary and recommendations. Green D, et al. **Chest** 1992 Dec;102(6 Suppl):633S-635S (11 ref.)

Venous thromboembolism in spinal cord injury patients. Hull RD. **Chest** 1992 Dec;102(6 Suppl):658S-663S (96 ref.)

Pathogenesis of venous thrombosis. Mammen EF. **Chest** 1992 Dec;102(6 Suppl):640S-644S (48 ref.)

Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S-657S (43 ref.)

Deep venous thrombosis in spinal cord injury. Overview of the problem. Weingarden SI. **Chest** 1992 Dec;102(6 Suppl):636S-639S (27 ref.)

Deep vein thrombosis in spinal cord-injured patients. Evaluation and assessment. Yao JS. **Chest** 1992 Dec;102(6 Suppl):645S-648S (29 ref.)
Heterotopic ossification and deep venous thrombosis: concurrence (?), bleeding complications, and caval interruption. Gutknecht DR. **South Med J** 1992 Dec; 85(12):1244-6

THROMBOPLASTIN

An unusual antibody that blocks tissue factor/factor VIIa function by inhibiting cleavage only of macromolecular substrates. Fiore MM, et al. **Blood** 1992 Dec 15; 80(12):3127-34

THROMBOSIS

Subclavian vein thrombosis detected with spiral CT and three-dimensional reconstruction. Tello R, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):33-4
Heparin for left ventricular thrombus [letter] Peteiro J, et al. **Am Heart J** 1992 Dec;124(6):1668-9
Right-heart pulmonary emboli-in-transit [letter] Shechter M. **Am Heart J** 1992 Dec;124(6):1663-4
Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Copeland JG 3d, et al. **Ann Thorac Surg** 1993 Jan;55(1):213-6
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159-61
Surgical management of thrombotic disc valve. Tsai KT, et al. **Ann Thorac Surg** 1993 Jan;55(1):98-101
Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Caporali R, et al. **Arch Dis Child** 1992 Nov;67(11):1384-5
The study of gene-environment interactions that influence thrombosis and fibrinolysis. Genetic variation at the loci for factor VII and plasminogen activator inhibitor-1. Humphries SE, et al. **Arch Pathol Lab Med** 1992 Dec; 116(12):1322-9 (63 ref.)
Thrombosis and cardiovascular risk in the elderly. Tracy RP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1307-12 (67 ref.)
Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Liu WH, et al. **Br J Rheumatol** 1992 Nov; 31(11):787-8
Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Stark P, et al. **Chest** 1992 Dec; 102(6):1884-5
Induction of endothelial cell expression of the plasminogen activator inhibitor type 1 gene by thrombosis in vivo. Fujii S, et al. **Circulation** 1992 Dec;86(6):2000-10
Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. Alton ME, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1503-11
Usefulness of transesophageal echocardiography in identifying small left ventricular apical thrombus. Chen C, et al. **J Am Coll Cardiol** 1993 Jan;21(1):208-15
The significance of calf thrombi after total knee arthroplasty. Haas SB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):799-802
Pleiotropic effects of antithrombin strand 1C substitution mutations. Lane DA, et al. **J Clin Invest** 1992 Dec; 90(6):2422-33
Arterial thrombosis and protein S deficiency. Horowitz IN, et al. **J Pediatr** 1992 Dec;121(6):934-7
Local thrombolysis with recombinant tissue plasminogen activator in a high-risk patient [letter] Baudo F, et al. **Lancet** 1993 Jan 2;341(8836):64

THROMBOXANE SYNTHETASE

Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Yao SK, et al. **Circulation** 1992 Dec;86(6):1993-9
Pharmacokinetics and biochemical efficacy of pirmagrel, a thromboxane synthase inhibitor, in renal allograft recipients. Chouinard ML, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):597-604

THROMBOXANES

The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1543-7
Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Rasmanis G, et al. **Br Heart J** 1992 Oct;68(4):374-6

THUMB

Segmental reflex sympathetic dystrophy involving the thumb: a rare complication of a varicella zoster infection. Chester MH. **Anesthesiology** 1992 Dec;77(6):1223-5
A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Wendt JR. **Plast Reconstr Surg** 1992 Dec;90(6):1123-4

THYMIDYLATE SYNTHETASE

Schedule-dependent inhibition of thymidylate synthase by 5-fluorouracil in gastric cancer. Tsujinaka T, et al. **Cancer** 1992 Dec 15;70(12):2761-5

THYMOMA

Cytokeratins in normal thymus and thymic epithelial tumors. Fukai I, et al. **Cancer** 1993 Jan 1;71(1):99-105

THYMUS GLAND

Programmed cell death in heterokaryons. A study of the transfer of apoptosis between nuclei. Dipasquale B, et al. **Am J Pathol** 1992 Dec;141(6):1471-9
Cytokeratins in normal thymus and thymic epithelial tumors. Fukai I, et al. **Cancer** 1993 Jan 1;71(1):99-105
Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Gerling IC, et al. **Diabetes** 1992 Dec;41(12):1672-6
Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Montgomery DW, et al. **Endocrinology** 1992 Dec; 131(6):3019-26
Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. Murphy WJ, et al. **J Immunol** 1992 Dec 15; 149(12):3851-7

THYMUS NEOPLASMS

Cytokeratins in normal thymus and thymic epithelial tumors. Fukai I, et al. **Cancer** 1993 Jan 1;71(1):99-105
Adrenocorticotropic hormone--producing thymic carcinoid in a teenager. Gartner LA, et al. **Cancer** 1993 Jan 1; 71(1):106-11 (16 ref.)
Magnetic resonance imaging of thymic squamous cell carcinoma [letter] Honda Y, et al. **Chest** 1992 Dec; 102(6):1920

THYROGLOBULIN

Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Gruffat D, et al. **Endocrinology** 1992 Dec; 131(6):2921-7

THYROGLOSSAL CYST

Primary papillary carcinoma of a thyroglossal duct cyst: a report of a case and literature review [letter] Bdesha AS, et al. **Br J Surg** 1992 Nov;79(11):1248-9

THYROID DISEASES

Thyroid stimulatory autoantibodies in different patients with autoimmune thyroid disease do not all recognize the same components of the human thyrotropin receptor: selective role of receptor amino acids Ser25-Glu30. Nagayama Y, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1425-30

THYROID GLAND

Efficiency of a lead-containing tie for radiation protection of the thyroid gland. Klein HM, et al. **Br J Radiol** 1992 Nov;65(779):1003-6
Protein kinase C activity in human thyroid carcinoma and adenoma. Hatada T, et al. **Cancer** 1992 Dec 15; 70(12):2918-22
Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Gruffat D, et al. **Endocrinology** 1992 Dec; 131(6):2921-7
Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Isozaki O, et al. **Endocrinology** 1992 Dec;131(6):2723-32
Estrogen receptors and biologic response in rat parathyroid tissue and C cells. Naveh-Many T, et al. **J Clin Invest** 1992 Dec;90(6):2434-8
Alterations in thyroid and hepatic function tests associated with preparations of sustained-release niacin [letter] Drinka PJ. **Mayo Clin Proc** 1992 Dec;67(12):1206

THYROID HORMONES

The use of bile acid sequestrants to lower serum thyroid hormones in iatrogenic hyperthyroidism. Shakir KM, et al. **Ann Intern Med** 1993 Jan 15;118(2):112-3
Antithyroid hormone antibodies induced by interferon-alpha. Papo T, et al. **J Clin Endocrinol Metab** 1992 Dec; 75(6):1484-6

THYROID NEOPLASMS

Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Vassilopoulou-Sellin R, et al. **Am J Med Sci** 1992 Dec; 304(6):360-2
Oncogene expression in follicular neoplasms of the thyroid. Auguste LJ, et al. **Am J Surg** 1992 Dec;164(6):592-3
DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Camargo RS, et al. **Am J Surg** 1992 Dec;164(6):640-5
Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Coburn MC, et al. **Am J Surg** 1992 Dec;164(6):671-6
Role of frozen section and clinical parameters in distinguishing benign from malignant follicular neoplasms of the thyroid. Kingston GW, et al. **Am J Surg** 1992 Dec; 164(6):603-5
Prognostic significance of cervical lymph node metastases in differentiated thyroid cancer. Sellers M, et al. **Am J Surg** 1992 Dec;164(6):578-81
Prognostic factors in differentiated carcinoma of the thyroid gland. Shah JP, et al. **Am J Surg** 1992 Dec;164(6):658-61
Sonography in thyroid carcinoma in children. Garcia CJ, et al. **Br J Radiol** 1992 Nov;65(779):977-82
Primary papillary carcinoma of a thyroglossal duct cyst: a report of a case and literature review [letter] Bdesha AS, et al. **Br J Surg** 1992 Nov;79(11):1248-9
Protein kinase C activity in human thyroid carcinoma and adenoma. Hatada T, et al. **Cancer** 1992 Dec 15; 70(12):2918-22
Peculiar nuclear clearing composed of microfilaments in papillary carcinoma of the thyroid. Yamashita T, et al. **Cancer** 1992 Dec 15;70(12):2923-8
Genetic basis of endocrine disease 3: Molecular defects in thyroid gland neoplasia. Fagin JA. **J Clin Endocrinol Metab** 1992 Dec;75(6):1398-400 (23 ref.)
Papillary thyroid microcarcinoma: a study of 535 cases observed in a 50-year period. Hay ID, et al. **Surgery** 1992 Dec;112(6):1139-46; discussion 1146-7
Family members of patients with sporadic medullary thyroid carcinoma must be screened for hereditary disease. Olson JE, et al. **Surgery** 1992 Dec;112(6):1074-8; discussion 1078-9
Addition of nuclear DNA content to the AMES risk-group classification for papillary thyroid cancer. Pasieka JL, et al. **Surgery** 1992 Dec;112(6):1154-9; discussion 1159-60
Follicular thyroid carcinoma with capsular invasion alone: a nonthreatening malignancy. van Heerden JA, et al. **Surgery** 1992 Dec;112(6):1130-6; discussion 1136-8

THYROID NODULE

Role of ultrasound in the management of thyroid nodules. Watters DA, et al. **Am J Surg** 1992 Dec;164(6):654-7
Percutaneous intranodular ethanol injection for treatment of autonomously functioning thyroid nodules. Martino E, et al. **Surgery** 1992 Dec;112(6):1161-4; discussion 1164-5
Treatment of toxic solitary thyroid nodules: surgery versus radioactive iodine. O'Brien T, et al. **Surgery** 1992 Dec; 112(6):1166-70

THYROIDECTOMY

Identification of the external branch of the superior laryngeal nerve during thyroidectomy. Cernea CR, et al. **Am J Surg** 1992 Dec;164(6):634-9 (26 ref.)
Completion thyroidectomy: a critical appraisal. Shaha AR, et al. **Surgery** 1992 Dec;112(6):1148-52; discussion 1152-3

THYROIDITIS

Sclerosing cholangitis associated with multifocal fibrosis: a case report. Laitt RD, et al. **Gut** 1992 Oct;33(10):1430-2

THYROTOXICOSIS

Failure to respond to dexamethasone with fatal consequences, after initial response to multidrug treatment in a case of amiodarone-associated thyrotoxicosis. Peche R, et al. **Am J Med** 1992 Dec;93(6):702-3 (8 ref.)
Longitudinal changes in lumbar bone density among thyrotoxic patients after attainment of euthyroidism. Rosen CJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1531-4
Patient guidance after 131I therapy [letter] O'Doherty MJ, et al. **Lancet** 1992 Dec 5;340(8832):1419

THYROTROPIN

TSH beta subunit gene expression in human lymphocytes. Peele ME, et al. **Am J Med Sci** 1993 Jan;305(1):1-7
Analysis of pulsatile secretion of thyrotropin and growth hormone in the hypothyroid rat. Bruhn TO, et al. **Endocrinology** 1992 Dec;131(6):2615-21
Establishment of a folliculo-stellate-like cell line from a murine thyrotropic pituitary tumor. Inoue K, et al. **Endocrinology** 1992 Dec;131(6):3110-6

THYROXINE

Thyroxine binding to the apolipoproteins of high density lipoproteins HDL2 and HDL3. Benvenga S, et al. **Endocrinology** 1992 Dec;131(6):2805-11
Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Gruffat D, et al. **Endocrinology** 1992 Dec; 131(6):2921-7

TIBIA

Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip

disarticulation. van der Windt DA, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1174-80
Management and outcome in tibial dysplasia. Pattinson RC, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):893-6
Tibial autogenous cancellous bone as an alternative donor site in maxillofacial surgery: a preliminary report. Catone GA, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1258-63

TIBIAL FRACTURES

Changes in somatosensory-evoked potentials in limb lengthening. An experimental study on rabbits' tibiae. Lee DY, et al. **Clin Orthop** 1992 Dec;(285):273-9
Intramedullary nailing of tibial nonunions. Warren SB, et al. **Clin Orthop** 1992 Dec;(285):236-43
Classification of fractures of the tibial condyles. Honkonen SE, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):840-7
Fracture of the tibial spine in adults and children. A review of 31 cases. Kendall NS, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):848-52
External fixation of lower limb fractures in children. Gregory RJ, et al. **J Trauma** 1992 Nov;33(5):691-3

TIBIAL NERVE

Changes in somatosensory-evoked potentials in limb lengthening. An experimental study on rabbits' tibiae. Lee DY, et al. **Clin Orthop** 1992 Dec;(285):273-9
Isolated rupture of the popliteus with posterior tibial nerve palsy. Geissler WB, et al. **J Bone Joint Surg Br** 1992 Nov; 74(6):811-3
Comparison of regeneration across nerve allografts with temporary or continuous cyclosporin A immunosuppression. Midha R, et al. **J Neurosurg** 1993 Jan; 78(1):90-100

TICARCILLIN

Transfer of Timentin (ticarcillin and clavulanic acid) across the in vitro perfused human placenta: comparison with other agents. Fortunato SJ, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1595-9

TICK PARALYSIS

Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986-8

TICKS

Detection of Borrelia burgdorferi in ticks by species-specific amplification of the flagellin gene. Johnson BJ, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):730-41
Prevention of Lyme disease after tick bites [letter] Aronowitz R. **N Engl J Med** 1993 Jan 14;328(2):136; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Liegner KB. **N Engl J Med** 1993 Jan 14;328(2):136-7; discussion 138-9
Prevention of Lyme disease after tick bites [letter] McKiernan FE, et al. **N Engl J Med** 1993 Jan 14; 328(2):137-8; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Nachman SA. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Nadelman RB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Salzman MB, et al. **N Engl J Med** 1993 Jan 14;328(2):137; discussion 138-9
Prevention of Lyme disease after tick bites [letter] Volkman DJ, et al. **N Engl J Med** 1993 Jan 14;328(2):138; discussion 138-9
Isolation of Borrelia burgdorferi from ticks in southern California. Meyers HB, et al. **West J Med** 1992 Oct; 157(4):455-6

TIDAL VOLUME

Estimation of tidal volume from the reservoir bag. A laboratory study. Kulkarni PR, et al. **Anaesthesia** 1992 Nov; 47(11):936-8

TIMOLOL

Timolol-pilocarpine fixed-ratio combinations in the treatment of chronic open angle glaucoma. A controlled multicenter study of 48 weeks. Scandinavian Timpilo Study Group. Puustjärvi TJ, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1725-9

TINIDAZOLE

Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Oderda G, et al. **Gut** 1992 Oct;33(10):1328-30

TINNITUS

Tinnitus suppression following cochlear implantation. A multifactorial investigation. Souliere CR Jr, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1291-7

TISSUE BANKS

Licensing of tissue banks in California [letter] Rutherford GW. **West J Med** 1992 Oct;157(4):471

TISSUE DONORS

Living kidney donors [letter] Spital A. **Lancet** 1992 Nov 28; 340(8831):1354-5

TISSUE EXPANSION

Expansion of fascial flaps: histopathologic changes and clinical benefits. Kostakoğlu N, et al. **Plast Reconstr Surg** 1993 Jan;91(1):72-9
Alterations in skin properties during rapid and slow tissue expansion for breast reconstruction. Wickman M, et al. **Plast Reconstr Surg** 1992 Dec;90(6):945-50

TISSUE EXTRACTS

Antibodies against a 30 kilodalton cochlear protein and type II and IX collagens in the serum of patients with inner ear diseases. Joliat T, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):1000-6
Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/PI cells. Platica M, et al. **Endocrinology** 1992 Dec;131(6):2573-80

TISSUE FIXATION

A technique for fixation of oral mucosal lesions. Moenning JE, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1345

TISSUE PRESERVATION

Human cryopreserved homografts: electron microscopic analysis of cellular injury. Crescenzo DG, et al. **Ann Thorac Surg** 1993 Jan;55(1):25-30; discussion 30-1
Vascular and interstitial effect of University of Wisconsin solution on canine lung. Unruh HW. **Ann Thorac Surg** 1992 Dec;54(6):1168-71
Storage of skin grafts in honey [letter] Subrahmanyam M. **Lancet** 1993 Jan 2;341(8836):63-4
Transportation of dried serum spots for HIV antibody testing [letter] Tappin DM, et al. **Lancet** 1993 Jan 2;341(8836):48-9
Bioactivation of free-fat transfers: a potential new approach to improving graft survival. Eppley BL, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1022-30

TOBACCO SMOKE POLLUTION

Passive smoking increases experimental atherosclerosis in cholesterol-fed rabbits. Zhu BQ, et al. **J Am Coll Cardiol** 1993 Jan;21(1):225-32
The risk of sidestream smoke from pipes [letter] Whidden P. **JAMA** 1993 Jan 13;269(2):212-3

TOBACCO, SMOKELESS

Increasing use of chewing tobacco, especially among younger persons, alarms Surgeon General [news] Marwick C. **JAMA** 1993 Jan 13;269(2):195
Patterns of smokeless tobacco use by young adolescents. Gottlieb A, et al. **Pediatrics** 1993 Jan;91(1):75-8

TOBACCO USE DISORDER

Patterns of smokeless tobacco use by young adolescents. Gottlieb A, et al. **Pediatrics** 1993 Jan;91(1):75-8

TOES

Diabetic cutaneous microangiopathy. Rendell M, et al. **Am J Med** 1992 Dec;93(6):611-8

TOGAVIRUS INFECTIONS

Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. Tyor WR, et al. **J Immunol** 1992 Dec 15;149(12):4016-20

TOLMETIN

Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. Redden RJ. **J Oral Maxillofac Surg** 1992 Dec;50(12):1310-3 (31 ref.)

TOMOGRAPHY, EMISSION-COMPUTED

Preoperative prediction of the outcome of coronary revascularization using positron emission tomography. de Silva R, et al. **Circulation** 1992 Dec;86(6):1738-42
Clinical PET: Aesop's tortoise? [editorial; comment] Dobkin JA, et al. **Radiology** 1993 Jan;186(1):13-5. Comment on: Radiology 1993 Jan;186(1):27-35. Comment on: Radiology 1993 Jan;186(1):37-44. Comment on: Radiology 1993 Jan;186(1):45-53. Comment on: Radiology 1993 Jan;186(1):55-8. Comment on: Radiology 1993 Jan;186(1):59-65.
Brain metastases from non-central nervous system tumors: evaluation with PET [see comments] Griffeth LK, et al. **Radiology** 1993 Jan;186(1):37-44. Comment in: Radiology 1993 Jan;186(1):13-5.
Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Jabour BA, et al. **Radiology** 1993 Jan;186(1):27-35. Comment in: Radiology 1993 Jan;186(1):13-5.
Cerebral glioma: evaluation with methionine PET [see comments] Ogawa T, et al. **Radiology** 1993 Jan; 186(1):45-53. Comment in: Radiology 1993 Jan;186(1):13-5.
High-resolution (2.6-mm) PET in partial complex epilepsy associated with mesial temporal sclerosis [see comments] Valk PE, et al. **Radiology** 1993 Jan;186(1):55-8. Comment in: Radiology 1993 Jan;186(1):13-5.
Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Wang GJ, et al. **Radiology** 1993 Jan;186(1):59-65. Comment in: Radiology 1993 Jan;186(1):13-5.

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Single photon emission computed tomographic teboroxime imaging with a preprocessing masking technique. Heo J, et al. **Am Heart J** 1992 Dec;124(6):1603-8
The treadmill exercise score revisited: coronary arteriographic and thallium perfusion correlates. Iskandrian AS, et al. **Am Heart J** 1992 Dec;124(6):1581-6
Detection of left anterior descending coronary artery disease in patients with left bundle branch block. Civelek AC, et al. **Am J Cardiol** 1992 Dec 15;70(20):1565-70
Comparison of single-photon emission computed tomographic (SPECT) myocardial perfusion imaging with thallium-201 and technetium-99m sestamibi in dogs. Leon AR, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1612-25

TOMOGRAPHY, X-RAY

Cross-sectional tomography in evaluation of patients undergoing sagittal split osteotomy. Hallikainen D, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1269-73
The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698-708

TOMOGRAPHY, X-RAY COMPUTED

CT-guided excision of osteoid osteoma [letter] Atar D, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):211
Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. Charnsangavej C, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):49-52
Pseudotumor cerebri: CT findings and correlation with vision loss. Gibby WA, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):143-6
Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. Janzen DL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):21-4
Stress fractures of the tarsal navicular bone: CT findings in 55 cases. Kiss ZS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):111-5
CT of blunt trauma to the bowel and mesentery. Nghiem HV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):53-8
Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147-52
Aneurysm of a nonpatent ductus arteriosus in a neonate: CT findings. Slovis TL, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):141-2
Subclavian vein thrombosis detected with spiral CT and three-dimensional reconstruction. Tello R, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):33-4
The effectiveness of cerebral imaging in the diagnosis of chronic headache. Weingarten S, et al. **Arch Intern Med** 1992 Dec;152(12):2457-62
Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Shemen LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1337-9
Direct coronal computed tomography of the temporomandibular joint in patients with rheumatoid arthritis. Goupille P, et al. **Br J Radiol** 1992 Nov; 65(779):955-60
Demonstration by computed tomography of a case of internal small bowel herniation. Hoeffel JC, et al. **Br J Radiol** 1992 Nov;65(779):1045-6
The swiss cheese brain. Jackson A, et al. **Br J Radiol** 1992 Nov;65(779):1042-4
Caecal herniation through the foramen of Winslow: diagnosis by computed tomography. Schuster MR, et al. **Br J Radiol** 1992 Nov;65(779):1047-8
Can portable chest x-ray examination accurately diagnose lung consolidation after major abdominal surgery? A comparison with computed tomography scan. Beydon L, et al. **Chest** 1992 Dec;102(6):1697-703
Sterile mediastinal gas mimicking abscess in aortic aneurysm

repair. Black CM, et al. **Chest** 1992 Dec;102(6):1911-3
The relationship of clinical findings to CT scan evidence of adrenal gland metastases in the staging of bronchogenic carcinoma. Silvestri GA, et al. **Chest** 1992 Dec; 102(6):1748-51
A method for location of an osteoid-osteoma of the femur at operation. A case report. Ziegler DN, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1549-52
Computed tomography in the initial evaluation of patients with blunt trauma. Nelson JB, et al. **J Trauma** 1992 Nov; 33(5):722-7
The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. Woodring JH, et al. **J Trauma** 1992 Nov;33(5):698-708
Use of MoMs in medical statistics [letter] Reynolds T, et al. **Lancet** 1993 Jan 2;341(8836):59
Indirect intracranial volume measurement using CT scan [letter] Gault D, et al. **Plast Reconstr Surg** 1992 Dec; 90(6):1126-7
Cutaneous T-cell lymphoma: CT in evaluation and staging. Bass JC, et al. **Radiology** 1993 Jan;186(1):273-8
Osteoid osteomas of the femoral neck: report of four cases evaluated with isotopic bone scanning, CT, and MR imaging. Goldman AB, et al. **Radiology** 1993 Jan; 186(1):227-32
Pulmonary talcosis: CT findings in three cases. Padley SP, et al. **Radiology** 1993 Jan;186(1):125-7
Morphologic effects of cigarette smoking on airways and pulmonary parenchyma in healthy adult volunteers: CT evaluation and correlation with pulmonary function tests. Remy-Jardin M, et al. **Radiology** 1993 Jan;186(1):107-15
Aortic aneurysm and dissection: normal MR imaging and CT findings after surgical repair with the continuous-suture graft-inclusion technique. Rofsky NM, et al. **Radiology** 1993 Jan;186(1):195-201
Three-dimensional spiral CT angiography of the abdomen: initial clinical experience. Rubin GD, et al. **Radiology** 1993 Jan;186(1):147-52
T1 lung cancer: prevalence of mediastinal nodal metastases and diagnostic accuracy of CT. Seely JM, et al. **Radiology** 1993 Jan;186(1):129-32
Dynamic pulmonary CT: findings in healthy adult men. Webb WR, et al. **Radiology** 1993 Jan;186(1):117-24
Gastrografin-induced aspiration pneumonia: a lethal complication of computed tomography. Trulzsch DV, et al. **South Med J** 1992 Dec;85(12):1255-6 (10 ref.)

TONGUE

The use of a bite raiser in the intensive care unit. Wilkinson PA, et al. **Anaesthesia** 1992 Nov;47(11):972-3
Transoral surgical management of lesions of the base of the tongue. Jones JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1350-2

TONGUE DISEASES

Pathologic quiz case 2. Abscess with sulfur granules with organisms consistent with Actinomyces species. Becker DG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1356-7, 1359-60
Transoral surgical management of lesions of the base of the tongue. Jones JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1350-2
Gentian violet toxicity [letter] Piatt JP, et al. **Clin Pediatr (Phila)** 1992 Dec;31(12):756-7
Actinomycosis of the tongue [letter] Morris JT, et al. **South Med J** 1992 Dec;85(12):1267-8 (5 ref.)

TONGUE NEOPLASMS

p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651-3
Heterotopic gastrointestinal cyst of the oral cavity. Martone CH, et al. **J Oral Maxillofac Surg** 1992 Dec;50(12):1340-2 (24 ref.)

TONSIL

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453-8
Cytokine expression by germinal center cells. Butch AW, et al. **J Immunol** 1993 Jan 1;150(1):39-47

TONSILLITIS

Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Tocks JB. **Am Fam Physician** 1992 Dec;46(6):1657-8; discussion 1658-9, 1662

TOOTH DISEASES

The social impact of dental problems and visits. Gift HC, et al. **Am J Public Health** 1992 Dec;82(12):1663-8

TOOTHPASTE

Fluoride supplementation. A survey of pediatricians and pediatric dentists. Jones KF, et al. **Am J Dis Child** 1992 Dec;146(12):1488-91
Toothpaste flavor-induced asthma. Subiza J, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1004-6

TORTICOLLIS

Treatment of spasmodic torticollis with intradural selective rhizotomies. Friedman AH, et al. **J Neurosurg** 1993 Jan; 78(1):46-53

TOURETTE SYNDROME

Obsessions in obsessive-compulsive disorder with and without Gilles de la Tourette's syndrome. George MS, et al. **Am J Psychiatry** 1993 Jan;150(1):93-7
Premonitory urges in Tourette's syndrome. Leckman JF, et al. **Am J Psychiatry** 1993 Jan;150(1):98-102

TOXOPLASMA

Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. Mack DG, et al. **J Clin Invest** 1992 Dec;90(6):2585-92

TOXOPLASMOSIS

Cats and toxoplasmosis risk in HIV-infected adults. Wallace MR, et al. **JAMA** 1993 Jan 6;269(1):76-7

TOXOPLASMOSIS, CEREBRAL

Abscesses and thalamic pain [letter] Diaz JM, et al. **Neurology** 1992 Dec;42(12):2306-7

TOXOPLASMOSIS, OCULAR

Medical treatment of retinal infections in patients with AIDS. Holland GN. **West J Med** 1992 Oct;157(4):448-9

TRABECULECTOMY

Apraclonidine and argon laser trabeculoplasty [letter] Ofner S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):778-9
Results of intraoperative 5-fluorouracil supplementation on trabeculectomy for open-angle glaucoma. Smith MF, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):737-41

TRACHEA

Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Jang PR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1732-41
Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Inoue H, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1548-52
Improved tracheal allograft viability in immunosuppressed rats. Davreux CJ, et al. **Ann Thorac Surg** 1993 Jan; 55(1):131-4
Increased contraction and inositol phosphate formation of tracheal smooth muscle from hyperresponsive guinea pigs. Salari H, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):918-26
The effect of transforming growth factor-alpha on airway angiogenesis. Schraufnagel DE, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1582-8

TRACHEAL DISEASES

Should granulomas be excised in children with long-term tracheotomy? Rosenfeld RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1323-7

TRACHEAL NEOPLASMS

Solitary squamous cell papilloma of the trachea. Naka Y, et al. **Ann Thorac Surg** 1993 Jan;55(1):189-93 (31 ref.)

TRACHEAL STENOSIS

Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Guvendik L, et al. **Ann Thorac Surg** 1993 Jan;55(1):167-8

TRACHEITIS

Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Valor RR, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1598-9

TRACHEOSTOMY

Ventilator-assisted patient vocalization with positive end-expiratory pressure and tracheostomy cuff leak: a brief report. Austan F. **Heart Lung** 1992 Nov-Dec;21(6):575-7

TRACHEOTOMY

Should granulomas be excised in children with long-term tracheotomy? Rosenfeld RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1323-7

TRAINING SUPPORT

Student loan deferment [letter] Amann ST. **JAMA** 1993 Jan 6;269(1):44-5

TRANQUILIZING AGENTS, MAJOR

Neuroleptic sensitivity in dementia with cortical Lewy bodies [letter] Byrne EJ, et al. **BMJ** 1992 Nov 7;305(6862):1158-9

TRANSCRIPTION FACTORS

Transcription factors, translocations, and leukemia. Nichols J, et al. **Blood** 1992 Dec 15;80(12):2953-63 (118 ref.)

TRANSCRIPTION, GENETIC

The human CD34 hematopoietic stem cell antigen promoter and a 3' enhancer direct hematopoietic expression in tissue culture. Burn TC, et al. **Blood** 1992 Dec 15;80(12):3051-9
Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Dokter WH, et al. **Blood** 1992 Dec 1;80(11):2721-8
Expression and downregulation of cytotoxic cell protease 1 or Granzyme B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Hampson IN, et al. **Blood** 1992 Dec 15; 80(12):3097-105
Effects of STZ-induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Tozzo E, et al. **Diabetes** 1992 Dec;41(12):1609-16
Non-receptor mediated, post-transcriptional regulation of insulin-like growth factor binding protein (IGFBP)-3 in Hs578T human breast cancer cells. Oh Y, et al. **Endocrinology** 1992 Dec;131(6):3123-5
Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Shemer J, et al. **Endocrinology** 1992 Dec;131(6):2793-9
Multiple cis-acting elements are required for proper transcription of the mouse V delta 1 T cell receptor promoter. Punturieri A, et al. **J Immunol** 1993 Jan 1; 150(1):139-50

TRANSCULTURAL NURSING

AAN Expert Panel Report. Culturally competent health care. **Nurs Outlook** 1992 Nov-Dec;40(6):277-83

TRANSCUTANEOUS ELECTRIC NERVE STIMULATION

TENS--an international perspective [letter] Jenkner FL. **Phys Ther** 1993 Jan;73(1):64-5

TRANSFECTION

Transfer and expression of the human multidrug resistance gene in mouse erythroleukemia cells. DelaFlor-Weiss E, et al. **Blood** 1992 Dec 15;80(12):3106-11
Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Gansbacher B, et al. **Blood** 1992 Dec 1; 80(11):2817-25
Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Uemura N, et al. **Blood** 1992 Dec 15;80(12):3198-204
In vivo retroviral gene transfer into human bronchial epithelia of xenografts. Engelhardt JF, et al. **J Clin Invest** 1992 Dec;90(6):2598-607

TRANSFERRIN

Ethanol enhances desialylation of transferrin by liver endothelial cells in the rat. Mihas AA, et al. **Am J Med Sci** 1993 Jan;305(1):12-7

TRANSFORMATION, GENETIC

V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. Häcker G, et al. **J Immunol** 1992 Dec 15;149(12):3984-9

TRANSFORMING GROWTH FACTOR ALPHA

p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Sauter ER, et al. **Am J Surg** 1992 Dec;164(6):651-3
Cytological changes in the pancreas of transgenic mice overexpressing transforming growth factor alpha. Bockman DE, et al. **Gastroenterology** 1992 Dec;103(6):1883-92
Possible role of transforming growth factor alpha in the pathogenesis of Ménétrier's disease: supportive evidence form humans and transgenic mice. Dempsey PJ, et al. **Gastroenterology** 1992 Dec;103(6):1950-63
Decreased expression of transforming growth factor alpha during differentiation of human pancreatic cancer cells. Estival A, et al. **Gastroenterology** 1992 Dec;103(6):1851-9

Transforming growth factor alpha protection against drug-induced injury to the rat gastric mucosa in vivo. Romano M, et al. **J Clin Invest** 1992 Dec;90(6):2409-21
The effect of transforming growth factor-alpha on airway angiogenesis. Schraufnagel DE, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1582-8

TRANSFORMING GROWTH FACTOR BETA

Transforming growth factor beta within fibrotic scleroderma lungs. Moreland LW, et al. **Am J Med** 1992 Dec; 93(6):628-36
Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor-beta 1. Sakuda H, et al. **Am J Pathol** 1992 Dec; 141(6):1507-16
High expression of transforming growth factor-beta long cell cycle times and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia [letter] Islam A. **Blood** 1992 Dec 15;80(12):3256-7
tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Zauli G, et al. **Blood** 1992 Dec 15;80(12):3036-43
Porcine granulosa cells do not express transforming growth factor-beta 2 (TGF-beta 2) messenger ribonucleic acid: molecular basis for their inability to produce TGF-beta activity comparable to that of rat granulosa cells. Mulheron GW, et al. **Endocrinology** 1992 Dec;131(6):2609-14
Adrenocorticotropin interferes with transforming growth factor-beta-induced growth inhibition of neocortical cells from the human fetal adrenal gland. Parker CR Jr, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1519-21
Acceleration of tissue repair by transforming growth factor beta 1: identification of in vivo mechanism of action with radiotherapy-induced specific healing deficits. Cromack DT, et al. **Surgery** 1993 Jan;113(1):36-42

TRANSLOCATION (GENETICS)

Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Li FP, et al. **Ann Intern Med** 1993 Jan 15;118(2):106-11
G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Anderson PM, et al. **Blood** 1992 Dec 1;80(11):2826-34
Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Fitzgerald TJ, et al. **Blood** 1992 Dec 15;80(12):3189-97
T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Goldfarb AN, et al. **Blood** 1992 Dec 1;80(11):2858-66
Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Hurwitz CA, et al. **Blood** 1992 Dec 15;80(12):3182-8
Transcription factors, translocations, and leukemia. Nichols J, et al. **Blood** 1992 Dec 15;80(12):2953-63 (118 ref.)

TRANSPLANTATION, AUTOLOGOUS

Medial meniscus replacement by a tendon autograft. Experiments in sheep. Kohn D, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):910-7

TRANSPLANTATION, HETEROLOGOUS

Experimental transplantation with principal islets of teleost fish (Brockmann bodies). Long-term function of tilapia islet tissue in diabetic nude mice. Wright JR Jr, et al. **Diabetes** 1992 Dec;41(12):1528-32
Endogenous retroviruses in xenografts [letter] Smith DM. **N Engl J Med** 1993 Jan 14;328(2):142-3
Diagnosis of hyperparathyroidism with US after autotransplantation: results of a prospective study. Winkelbauer F, et al. **Radiology** 1993 Jan;186(1):255-7

TRANSPLANTATION, HOMOLOGOUS

Vascular immunopathology and atheroma development in human allografted organs. Faulk WP, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1337-44

TRANSPLANTATION IMMUNOLOGY

Donor leukocyte migration following extremity transplantation in an experimental model. Hoffman LA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):999-1006; discussion 1007-8

TRANSPORTATION OF PATIENTS

Can the need for a physician as part of the pediatric transport team be predicted? A prospective study. Rubenstein JS, et al. **Crit Care Med** 1992 Dec;20(12):1657-61
MD or not MD: is that the question? [editorial] Zaritsky A, et al. **Crit Care Med** 1992 Dec;20(12):1633-5

TRANSPOSITION OF GREAT VESSELS

Late death after arterial switch operation for transposition of the great arteries. Tsuda E, et al. **Am Heart J** 1992 Dec; 124(6):1551-7 (18 ref.)
Supravalvular tricuspid ring and Ebstein's anomaly in congenitally corrected transposition. Ritter M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1635-6
Echocardiographic demonstration of important abnormalities of the mitral valve in congenitally corrected transposition. Penny DJ, et al. **Br Heart J** 1992 Nov;68(5):498-500

TRANSSEXUALISM

Osseous fixation of a penile prosthesis after transsexual phalloplasty: a case report. Fisch M, et al. **J Urol** 1993 Jan;149(1):122-5

TRAUMA CENTERS

Analysis of motor vehicle crash data in an urban trauma center: implications for nursing practice and research. Bueno MM, et al. **Heart Lung** 1992 Nov-Dec;21(6):558-67

TRAUMA SEVERITY INDICES

TRISS unexpected survivors--a statistical phenomenon or a clinical reality? Gillott AR, et al. **J Trauma** 1992 Nov; 33(5):743-8

TRAUMATOLOGY

Maximization of oxygen delivery: a plea for moderation [editorial] Barone JE, et al. **J Trauma** 1992 Nov;33(5):651-3
Advanced Trauma Life Support (ATLS): past, present, future--16th Stone Lecture, American Trauma Society. Collicott PE. **J Trauma** 1992 Nov;33(5):749-53
The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. Gurney JG, et al. **J Trauma** 1992 Nov;33(5):709-13
Blunt cardiac injury [editorial] Mattox KL, et al. **J Trauma** 1992 Nov;33(5):649-50
Computed tomography in the initial evaluation of patients with blunt trauma. Nelson JB, et al. **J Trauma** 1992 Nov; 33(5):722-7

TRAVEL

Is a change in rabies vaccine schedule necessary for travellers? [letter] Lea G, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1547

TREATMENT OUTCOME

Survival 15 to 20 years after coronary bypass surgery for angina. Rahimtoola SH, et al. **J Am Coll Cardiol** 1993 Jan; 21(1):151-7

TREATMENT REFUSAL

Correlates of nonadherence to hypertension treatment in an inner-city minority population. Shea S, et al. **Am J Public Health** 1992 Dec;82(12):1607-12
The death of Bill C-203 [letter] Verster AJ. **Can Med Assoc J** 1992 Dec 15;147(12):1748

TRIAL OF LABOR

Morbidity of failed labor in patients with prior cesarean section. Stone J, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1513-7
Maternal and neonatal outcomes after oxytocin augmentation in patients undergoing a trial of labor after prior cesarean delivery. Chelmow D, et al. **Obstet Gynecol** 1992 Dec; 80(6):966-71 (21 ref.)

TRIAMCINOLONE ACETONIDE

Hypertrophic sternal scars: silicone gel sheet versus Kenalog injection treatment. Sproat JE, et al. **Plast Reconstr Surg** 1992 Dec;90(6):988-92

TRIAZOLAM

Adverse events after triazolam substitution [letter] Hindmarch I, et al. **Lancet** 1993 Jan 2;341(8836):55

TRICHOSPORON

Trichosporon beigelii: a potential cause of sepsis in premature infants. Giacoia GP. **South Med J** 1992 Dec;85(12):1247-8

TRICUSPID VALVE

Supravalvular tricuspid ring and Ebstein's anomaly in congenitally corrected transposition. Ritter M, et al. **Am J Cardiol** 1992 Dec 15;70(20):1635-6
Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Saito A, et al. **Ann Thorac Surg** 1993 Jan;55(1):153-5
Correlation between echocardiographic and morphological investigations of lesions of the tricuspid valve diagnosed during fetal life. Oberhoffer R, et al. **Br Heart J** 1992 Dec; 68(6):580-5
Postoperative pulmonary flow dynamics after Fontan surgery: assessment with nuclear magnetic resonance velocity mapping. Rebergen SA, et al. **J Am Coll Cardiol** 1993 Jan;21(1):123-31
Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs with tricuspid regurgitation. II. Does flexible ring annuloplasty preserve the annular motions? Minato N, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1554-60
Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs. I. Does De Vega's annuloplasty preserve the annular motions? Minato N, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1545-53

TRICUSPID VALVE INSUFFICIENCY

Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs. I. Does De Vega's annuloplasty preserve the annular motions? Minato N, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1545-53
Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs with tricuspid regurgitation. II. Does flexible ring annuloplasty preserve the annular motions? Minato N, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1554-60
Effects of dual-chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Brecker SJ, et al. **Lancet** 1992 Nov 28;340(8831):1308-12

TRIGLYCERIDES

Role of triglycerides in coronary artery disease: lessons from the Prospective Cardiovascular Münster Study. Assmann G, et al. **Am J Cardiol** 1992 Dec 14;70(19):10H-13H
Epidemiology of triglycerides: a view from Framingham. Castelli WP. **Am J Cardiol** 1992 Dec 14;70(19):3H-9H
Therapeutic management of triglycerides: an international perspective. Pearson TA. **Am J Cardiol** 1992 Dec 14; 70(19):26H-31H (21 ref.)
Triglyceride levels and the risk of coronary artery disease: a view from Australia. Simons LA. **Am J Cardiol** 1992 Dec 14;70(19):14H-18H
A symposium: triglycerides as a vascular risk factor: a global forum. Introduction. Stein Y, et al. **Am J Cardiol** 1992 Dec 14;70(19):1H-2H
Effects of bezafibrate on insulin sensitivity and glucose tolerance in subjects with combined hyperlipidemia. Karhapää P, et al. **Clin Pharmacol Ther** 1992 Dec; 52(6):620-6
Serum cholesterol, triglycerides, and aggression [letter] Friedman EH. **Lancet** 1992 Nov 28;340(8831):1350
Serum cholesterol, triglycerides, and aggression [letter] Miller N. **Lancet** 1992 Nov 28;340(8831):1350
Serum cholesterol, triglycerides, and aggression [letter] Sugden PH. **Lancet** 1992 Nov 28;340(8831):1350

TRIHEXOSYLCERAMIDES

Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755-64

TRIIODOTHYRONINE

Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Gruffat D, et al. **Endocrinology** 1992 Dec; 131(6):2921-7

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

Ciprofloxacin versus trimethoprim-sulfamethoxazole: treatment of community-acquired urinary tract infections in a prospective, controlled, double-blind comparison. Grubbs NC, et al. **Mayo Clin Proc** 1992 Dec;67(12):1163-8
A controlled trial of trimethoprim-sulfamethoxazole or aerosolized pentamidine for secondary prophylaxis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. AIDS Clinical Trials Group Protocol 021. Hardy WD, et al. **N Engl J Med** 1992 Dec 24;327(26):1842-8
A controlled trial of aerosolized pentamidine or trimethoprim-sulfamethoxazole as primary prophylaxis against Pneumocystis carinii pneumonia in patients with human immunodeficiency virus infection. The Dutch AIDS Treatment Group. Schneider MM, et al. **N Engl J Med** 1992 Dec 24;327(26):1836-41

TRISOMY

Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Schofield DE, et al. **Am J Pathol** 1992 Dec;141(6):1265-9

Pre-eclampsia and trisomy 13. Tuohy JF, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):891-4
Trisomy 17p associated with Charcot-Marie-Tooth neuropathy type 1A phenotype: evidence for gene dosage as a mechanism in CMT1A. Chance PF, et al. **Neurology** 1992 Dec;42(12):2295-9

TROCHLEAR NERVE

Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves [letter] Rush JA. **Am J Ophthalmol** 1992 Dec 15;114(6):777-8

TROMETHAMINE

Effect of THAM upon outcome in severe head injury: a randomized prospective clinical trial. Wolf AL, et al. **J Neurosurg** 1993 Jan;78(1):54-9
Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. Redden RJ. **J Oral Maxillofac Surg** 1992 Dec;50(12):1310-3 (31 ref.)

TROPHOBLAST

Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG-3 cytotrophoblast cells. Brentano ST, et al. **Endocrinology** 1992 Dec; 131(6):3010-8
High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein kinase-C-dependent pathway in human placental lactogen release. Wu YQ, et al. **Endocrinology** 1992 Dec;131(6):2935-40
Color Doppler flow as an indicator of trophoblastic activity in tubal pregnancies detected by transvaginal ultrasound. Tekay A, et al. **Obstet Gynecol** 1992 Dec;80(6):995-9

TROPHOBLASTIC TUMOR

Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Barton JW, et al. **Radiology** 1993 Jan; 186(1):163-8

TRUNCUS ARTERIOSUS, PERSISTENT

The role of coronary artery abnormalities in the prognosis of truncus arteriosus. Lenox CC, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1728-42

TRUSTEES

Are trustees prepared to lead through health reform maze? Johnsson J. **Hospitals** 1992 Dec 5;66(23):32-3

TRUTH DISCLOSURE

Men's disclosure of HIV test results to male primary sex partners. Schnell DJ, et al. **Am J Public Health** 1992 Dec; 82(12):1675-6
A whistleblower's perspective on the Needleman case [letter] Scarr S. **Pediatrics** 1993 Jan;91(1):173-4

TRYPANOSOMIASIS, AFRICAN

Human African trypanosomiasis: presence of antibodies to galactocerebrosides. Amevigbe MD, et al. **Am J Trop Med Hyg** 1992 Nov;47(5):652-62

TRYPTOPHAN

3-(Phenylamino)alanine, a novel aniline-derived amino acid associated with the eosinophilia-myalgia syndrome: a link to the toxic oil syndrome? [see comments] Mayeno AN, et al. **Mayo Clin Proc** 1992 Dec;67(12):1134-9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1201-2.

TUBERCULOSIS

Tuberculosis--immunopathogenesis and therapy. Weissler JC. **Am J Med Sci** 1993 Jan;305(1):52-65 (127 ref.)
Basic epidemiology of tuberculosis in Peru: a prevalence study of tuberculin sensitivity in a Pueblo joven. Getchell WS, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):721-9
Clusters of multidrug-resistant tuberculosis [letter] Edlin BR, et al. **Ann Intern Med** 1993 Jan 1;118(1):77
The dismantling of tuberculosis control programs [letter] Reichman LB. **Ann Intern Med** 1993 Jan 1;118(1):77
Treating tuberculosis in developing countries [letter] Glennon J, et al. **BMJ** 1992 Oct 17;305(6859):954
From the Centers for Disease Control and Prevention. Tuberculosis transmission in a state correctional institution--California, 1990-1991. **JAMA** 1993 Jan 13; 269(2):200-2
New reports make recommendations, ask for resources to stem TB epidemic [news] Goldsmith MF. **JAMA** 1993 Jan 13;269(2):187-8, 191
Controlling the resurgent tuberculosis epidemic. A 50-state survey of TB statutes and proposals for reform. Gostin LO. **JAMA** 1993 Jan 13;269(2):255-61
Resurgence of tuberculosis prompts US search for effective drugs, expanded research effort [news] Marwick C. **JAMA** 1993 Jan 13;269(2):191, 195
France: nosocomial multidrug-resistant TB [news] Bader JM. **Lancet** 1992 Dec 19-26;340(8834-8835):1533
Immunotherapy for drug-resistant tuberculosis [letter] Etemadi A, et al. **Lancet** 1992 Nov 28;340(8831):1360-1
USA: civil liberty and control of tuberculosis [news] Frankel DH. **Lancet** 1992 Dec 12;340(8833):1459
BCG vaccination in Spain [letter] Martinez R. **Lancet** 1992 Dec 12;340(8833):1475
Fine-needle extrathoracic lymph-node aspiration in HIV-associated sputum-negative tuberculosis. Pithie AD, et al. **Lancet** 1992 Dec 19-26;340(8834-8835):1504-5
Social and cultural factors in the successful control of tuberculosis. Rubel AJ, et al. **Public Health Rep** 1992 Nov-Dec;107(6):626-36 (73 ref.)
The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Villarino ME, et al. **Public Health Rep** 1992 Nov-Dec;107(6):616-25
Treatment strategies in the prevention of tuberculosis [editorial; comment] Petty TL. **West J Med** 1992 Oct; 157(4):463-5. Comment on: West J Med 1992 Oct;157(4):421-4.
Tuberculosis chemoprophylaxis [see comments] Salpeter S. **West J Med** 1992 Oct;157(4):421-4 (50 ref.). Comment in: West J Med 1992 Oct;157(4):463-5.

TUBERCULOSIS, LYMPH NODE

Diagnosis of mycobacterial mediastinal lymphadenopathy by transbronchial needle aspiration [letter] Simeček C. **Chest** 1992 Dec;102(6):1919
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 3-1993. A 51-year-old Ethiopian woman with myalgia, weight loss, and mediastinal lymphadenopathy. **N Engl J Med** 1993 Jan 21; 328(3):195-202

TUBERCULOSIS, OCULAR

Tuberculous iridocyclitis in a three-year-old girl [letter] Asensi F, et al. **Clin Pediatr (Phila)** 1992 Sep;31(9):575

TUBERCULOSIS, PULMONARY

Control of tuberculosis in the United States. American Thoracic Society. **Am Rev Respir Dis** 1992 Dec; 146(6):1623-33
Two-year incidence of tuberculosis in cohorts of HIV-infected and uninfected urban Rwandan women. Allen S, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1439-44
Prospective comparative study of ofloxacin or ethambutol for the treatment of pulmonary tuberculosis. Kohno S, et al. **Chest** 1992 Dec;102(6):1815-8
Apical Pneumocystis carinii pneumonia associated with HIV infection [letter] Marino W, et al. **Chest** 1992 Dec; 102(6):1917-8
Transmission of HIV-associated tuberculosis to health-care workers [letter] Di Perri G, et al. **Lancet** 1992 Dec 5; 340(8832):1412

TUBEROUS SCLEROSIS

Incidence of hepatic hamartomas in tuberous sclerosis. Jóźwiak S, et al. **Arch Dis Child** 1992 Nov;67(11):1363-5 (21 ref.)
Long follow-up of tuberous sclerosis treated with vigabatrin [letter] Marciani MG, et al. **Lancet** 1992 Dec 19-26; 340(8834-8835):1554

TULAREMIA

Unforgettable patients. Smith DS. **J Pediatr** 1992 Dec; 121(6):986-8

TUMOR MARKERS, BIOLOGICAL

Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Gelb AB, et al. **Am J Pathol** 1992 Dec; 141(6):1453-8
High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Lin WC, et al. **Am J Pathol** 1992 Dec;141(6):1331-42
CA 15-3 in patients with locoregional and metastatic breast carcinoma. Geraghty JG, et al. **Cancer** 1992 Dec 15; 70(12):2831-4
Diagnostic value of sialic acid in malignant pleural effusions. Imecik O, et al. **Chest** 1992 Dec;102(6):1819-22
Biologic markers for cancer: the search for the Holy Grail continues [editorial; comment] Mauer AM. **J Lab Clin Med** 1992 Dec;120(6):828-30. Comment on: J Lab Clin Med 1992 Dec;120(6):908-20.
Endogenous urinary 3-hydroxyproline has 96% specificity and 44% sensitivity for cancer screening [see comments] Okazaki I, et al. **J Lab Clin Med** 1992 Dec;120(6):908-20 . Comment in: J Lab Clin Med 1992 Dec;120(6):828-30.

TUMOR NECROSIS FACTOR

Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Kutteh WH, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1864-9
Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. McDuffie RS Jr, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1583-8
Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Williams S, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1870-6
Hard metal pneumoconiosis and the association of tumor necrosis factor-alpha. Rolfe MW, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1600-2
Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. McDonagh J, et al. **Blood** 1992 Dec 15; 80(12):3217-26
Potentiation of lipopolysaccharide-induced tumor necrosis factor-alpha expression by 1,25-dihydroxyvitamin D3. Prehn JL, et al. **Blood** 1992 Dec 1;80(11):2811-6
Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. van de Kar NC, et al. **Blood** 1992 Dec 1;80(11):2755-64
Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Zoellner H, et al. **Blood** 1992 Dec 1;80(11):2805-10
Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Elsässer-Beile U, et al. **Cancer** 1993 Jan 1;71(1):231-6
Tumor necrosis factor-alpha induces clustering in ovarian theca-interstitial cells in vitro. Zachow RJ, et al. **Endocrinology** 1992 Dec;131(6):2503-13
Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. Martin TR, et al. **J Clin Invest** 1992 Dec;90(6):2209-19
Role of protein kinase C activity in tumor necrosis factor-alpha gene expression. Involvement at the transcriptional level. Chung IY, et al. **J Immunol** 1992 Dec 15;149(12):3894-902
Expression of surface lymphotoxin and tumor necrosis factor on activated T, B, and natural killer cells. Ware CF, et al. **J Immunol** 1992 Dec 15;149(12):3881-8
Serial changes of serum interleukin-6, interleukin-8, and tumor necrosis factor alpha among patients with Kawasaki disease. Lin CY, et al. **J Pediatr** 1992 Dec;121(6):924-6
Augmented tumour necrosis factor in Reye's syndrome associated with dengue virus [letter] Iyngkaran N, et al. **Lancet** 1992 Dec 12;340(8833):1466-7

TUMOR VIRUS INFECTIONS

'Cystic papilloma': human papillomavirus in a palmar epidermoid cyst [letter] Egawa K, et al. **Arch Dermatol** 1992 Dec;128(12):1658-9
Human papillomavirus DNA in urine of women with preneoplastic and neoplastic cervical lesions [letter] Das BC, et al. **Lancet** 1992 Dec 5;340(8832):1417-8

TUNGSTEN

Hard metal pneumoconiosis and the association of tumor necrosis factor-alpha. Rolfe MW, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1600-2

TURBINATES

Long-term follow-up of the effectiveness and safety of inferior turbinectomy. Ophir D, et al. **Plast Reconstr Surg** 1992 Dec;90(6):980-4; discussion 985-7

TWINS

Multivariate genetic analysis of blood pressure and body size. The Medical College of Virginia Twin Study. Schieken RM, et al. **Circulation** 1992 Dec;86(6):1780-8
The epidemiology of pregnancy complications and outcome in a Norwegian twin population. Corey LA, et al. **Obstet Gynecol** 1992 Dec;80(6):989-94

TWINS, DIZYGOTIC

Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30

TWINS, MONOZYGOTIC

IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Helgeland L, et al. **Gut** 1992 Oct;33(10):1358-64
Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. Kirschbaum C, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1526-30

TYMPANIC MEMBRANE

Mechanisms of retraction pocket formation in the pediatric tympanic membrane. Ruah CB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec; 118(12):1298–305

Aural, oral, or rectal—does it make any real difference? [letter] Roscelli JD. **Pediatrics** 1993 Jan;91(1):166

TYPHOID–PARATYPHOID VACCINES

Post-marketing experience with live oral Ty21a vaccine [letter] Cryz SJ Jr. **Lancet** 1993 Jan 2;341(8836):49–50

TYROSINE

Suramin rapidly alters cellular tyrosine phosphorylation in prostate cancer cell lines. Sartor O, et al. **J Clin Invest** 1992 Dec;90(6):2166–74

TYROSINE HYDROXYLASE

Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Mathiasen JR, et al. **Endocrinology** 1992 Dec;131(6):2527–32

ULCER

Counting angels and bacteria. The quest for a unifying theory of ulcerogenesis [editorial; comment] Genta RM. **Am J Clin Pathol** 1992 Dec;98(6):549–51. Comment on: Am J Clin Pathol 1992 Dec;98(6):569–74.

Clinical differentiation of oral ulceration in Behçet's disease. Main DM, et al. **Br J Rheumatol** 1992 Nov;31(11):767–70

Hypertonic saline solution for wound dressing [letter] Mangete ED, et al. **Lancet** 1992 Nov 28;340(8831):1351

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 51–1992. A 78-year-old woman with recurrent gastrointestinal bleeding after several intra-abdominal vascular operations. **N Engl J Med** 1992 Dec 24;327(26):1869–74

ULNA

Positive correlation between ulnar shortness (relative to the radius) and Kienböck's disease [letter] Mjöberg B. **Clin Orthop** 1992 Dec;(285):280–5

ULNA FRACTURES

Olecranon fractures. A clinical and radiographic comparison of tension band wiring and plate fixation. Hume MC, et al. **Clin Orthop** 1992 Dec;(285):229–35

ULTRASONICS

The acoustic filter: an ultrasonic blood filter for the heart-lung machine. Schwarz KQ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1647–53

ULTRASONOGRAPHY

Early history of diagnostic ultrasound: the role of American radiologists. Goldberg BB, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):189–94

Measurement of amniotic fluid volume: accuracy of ultrasonography techniques. Magann EF, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1533–7

Validation of noninvasive fetal renal artery flow measurement by pulsed Doppler in the lamb. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1663–7

Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique [letter] Di Mario C, et al. **Circulation** 1992 Dec;86(6):2016–7

How does angioplasty work? Serial analysis of human iliac arteries using intravascular ultrasound. Losordo DW, et al. **Circulation** 1992 Dec;86(6):1845–58

A critical evaluation of transvaginal Doppler studies, transvaginal sonography, magnetic resonance imaging, and CA 125 in detecting ovarian cancer. Hata K, et al. **Obstet Gynecol** 1992 Dec;80(6):922–6

Real-time system for angle-independent US of blood flow in two dimensions: initial results. Bohs LN, et al. **Radiology** 1993 Jan;186(1):259–61

ULTRASONOGRAPHY, MAMMARY

Breast imaging for plastic surgeons. Glicksman CA, et al. **Plast Reconstr Surg** 1992 Dec;90(6):1106–11 (36 ref.)

ULTRASONOGRAPHY, PRENATAL

In utero clue to congenital lethal osteogenesis imperfecta [letter] Andrews M, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):212

Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668–71

The prognostic value of fetal ultrasonography before induction of labour. Saunders N, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):903–6

Prediction of birthweight by fetal ultrasound biometry. Nzeh DA, et al. **Br J Radiol** 1992 Nov;65(779):987–9

Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299–303

Cardiotocography and Doppler velocimetry for surveillance of small-for-gestational-age fetuses [letter] Gaudoin MR. **Lancet** 1992 Nov 28;340(8831):1348–9

Prediction of the small for gestational age infant: which ultrasonic measurement is best? Chang TC, et al. **Obstet Gynecol** 1992 Dec;80(6):1030–8 (83 ref.)

Prenatal diagnosis of gastroschisis: development of objective sonographic criteria for predicting outcome. Langer JC, et al. **Obstet Gynecol** 1993 Jan;81(1):53–6

Ear length in second-trimester aneuploid fetuses. Lettieri L, et al. **Obstet Gynecol** 1993 Jan;81(1):57–60

Transcervical sonography: an investigational technique for visualization of the embryo. Ragavendra N, et al. **Obstet Gynecol** 1993 Jan;81(1):155–8

ULTRAVIOLET RAYS

Ultraviolet light exposure and lens opacities: the Beaver Dam Eye Study. Cruickshanks KJ, et al. **Am J Public Health** 1992 Dec;82(12):1658–62

Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Kao KJ. **Blood** 1992 Dec 1;80(11):2931–7

Geographic patterns of prostate cancer mortality. Evidence for a protective effect of ultraviolet radiation. Hanchette CL, et al. **Cancer** 1992 Dec 15;70(12):2861–9

UMBELLIFERONES

A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Gocze PM, et al. **Endocrinology** 1992 Dec; 131(6):2972–8

UMBILICAL ARTERIES

Vascular resistance and the umbilical arterial velocity waveforms [letter] Adamson SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1910–1

Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Veille JC, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1668–71

Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299–303

UMBILICAL CORD

Retained umbilical stump: clinical approaches and separation anxiety [letter] Anhalt H, et al. **Am J Dis Child** 1992 Dec; 146(12):1413–4

"Classic nonstress test" and "ambulatory stress test" in the assessment of umbilical cord compression [letter] Bernardes J. **Am J Obstet Gynecol** 1992 Dec;167(6):1911

UMBILICUS

Retraction of the umbilicus during voiding as an initial sign of a urachal anomaly. Rowe PC, et al. **Pediatrics** 1993 Jan; 91(1):153–4

UNEMPLOYMENT

"Without work all life goes rotten" [editorial] Smith R. **BMJ** 1992 Oct 24;305(6860):972

UNITED STATES DEPARTMENT OF VETERANS AFFAIRS

The future of research at the Department of Veterans Affairs. Smith DB. **Acad Med** 1992 Dec;67(12):836–7

UNITED STATES FOOD AND DRUG ADMINISTRATION

Journal supplements, libraries, and the FDA [editorial] Caelleigh AS. **Acad Med** 1992 Dec;67(12):838–9

How much do we need to know before approving a ventricular assist device? Hill JD, et al. **Ann Thorac Surg** 1993 Jan;55(1):314–28

FDA user fee may speed approval of Alzheimer's, Parkinson's drugs [news] **Geriatrics** 1992 Dec;47(12):15–6

'Fundamentally sound' FDA advisory committee system expects to use most improvement ideas [news] Marwick C, et al. **JAMA** 1993 Jan 13;269(2):198

UNITED STATES HEALTH CARE FINANCING ADMINISTRATION

The resource-based relative value scale. Maloney JV Jr. **JAMA** 1992 Dec 16;268(23):3363–5

UNIVERSAL PRECAUTIONS

Implementation issues in home healthcare universal precautions. Rose MA, et al. **J Nurs Adm** 1992 Dec; 22(12):51–6

UNIVERSITIES

Academic-industry relationships in the life sciences. Extent, consequences, and management. Blumenthal D. **JAMA** 1992 Dec 16;268(23):3344–9 (30 ref.)

UP-REGULATION (PHYSIOLOGY)

IL-10 stimulates monocyte Fc gamma R surface expression and cytotoxic activity. Distinct regulation of antibody-dependent cellular cytotoxicity by IFN-gamma, IL-4, and IL-10. te Velde AA, et al. **J Immunol** 1992 Dec 15;149(12):4048–52

URACHUS

Retraction of the umbilicus during voiding as an initial sign of a urachal anomaly. Rowe PC, et al. **Pediatrics** 1993 Jan; 91(1):153–4

URBAN HEALTH

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] Saver BG. **N Engl J Med** 1993 Jan 21;328(3):213–4

Addicted women. Profiles from the inner city. Dumas L. **Nurs Clin North Am** 1992 Dec;27(4):901–15 (16 ref.)

Homeless women. The context of an urban shelter. Kline EN, et al. **Nurs Clin North Am** 1992 Dec;27(4):885–99 (20 ref.)

URBAN POPULATION

Analysis of motor vehicle crash data in an urban trauma center: implications for nursing practice and research. Bueno MM, et al. **Heart Lung** 1992 Nov–Dec;21(6):558–67

Risk factors for asthma in inner city children. Call RS, et al. **J Pediatr** 1992 Dec;121(6):862–6

UREASE

Ultrarapid urease test [letter] Mann HJ. **Gut** 1992 Oct; 33(10):1439

UREMIA

Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Champ JD. **Am J Med Sci** 1993 Jan;305(1):25–7

Uremia increases gastric mucosal permeability and acid back-diffusion injury in the rat. Quintero E, et al. **Gastroenterology** 1992 Dec;103(6):1762–8

Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] Rao DS, et al. **N Engl J Med** 1993 Jan 21; 328(3):171–5. Comment in: N Engl J Med 1993 Jan 21;328(3):205–6.

URETER

Observations on anatomical aspects of the ureterovesical junction of the pig. Carr J, et al. **J Urol** 1993 Jan; 149(1):146–7

URETERAL NEOPLASMS

Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. Cher ML, et al. **J Urol** 1993 Jan;149(1):106–8

URETERAL OBSTRUCTION

Ureteral obstruction due to compression by the vas deferens following Fowler-Stephens orchiopexy. Nguyen DH, et al. **J Urol** 1993 Jan;149(1):94–5

Malignant ureteral obstruction: preliminary results of treatment with metallic self-expandable stents. Flueckiger F, et al. **Radiology** 1993 Jan;186(1):169–73

URETHRA

The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. Harada T, et al. **J Urol** 1993 Jan; 149(1):159–64

The effect of bilateral pudendal blockade on the static urethral closure function in healthy females. Thind P, et al. **Obstet Gynecol** 1992 Dec;80(6):906–11

URETHRAL OBSTRUCTION

Use of transperineal sonography to locate an obstructing urethral calculus [letter] Lewellyn S, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):208–9

URIC ACID

Gouty arthropathy and synovial uric acid [letter] Culora G, et al. **Br J Rheumatol** 1992 Nov;31(11):791–2

URINARY CALCULI

Use of transperineal sonography to locate an obstructing urethral calculus [letter] Lewellyn S, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):208–9
The Swiss Lithoclast: a new device for endoscopic stone disintegration. Schulze H, et al. **J Urol** 1993 Jan;149(1):15–8
Cutaneous anesthesia with lidocaine-prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. Tiselius HG. **J Urol** 1993 Jan;149(1):8–11

URINARY CATHETERIZATION

Catheter balloon rupture using transrectal ultrasound. Collins GN. **J Urol** 1993 Jan;149(1):91
The use of mineral oil to manage the nondeflating Foley catheter. Murphy GF, et al. **J Urol** 1993 Jan;149(1):89–90

URINARY DIVERSION

Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. Gregoire M, et al. **J Urol** 1993 Jan;149(1):115–8 (38 ref.)

URINARY INCONTINENCE

Urinary incontinence in the elderly: pharmacologic therapies. Peggs JF. **Am Fam Physician** 1992 Dec;46(6):1763–9 (13 ref.)
Urinary incontinence in adults. McCormick KA, et al. **Am J Nurs** 1992 Oct;92(10):75–88 (78 ref.)

URINARY TRACT INFECTIONS

Leukocyte esterase tests detect pyuria, not bacteriuria [letter] Boyko EJ. **Ann Intern Med** 1993 Feb 1;118(3):230; discussion 230–1
Diagnostic significance of 99mTc-dimercaptosuccinic acid (DMSA) scintigraphy in urinary tract infection. Jakobsson B, et al. **Arch Dis Child** 1992 Nov;67(11):1338–42
Toward improved empiric management of moderate to severe urinary tract infections. Leibovici L, et al. **Arch Intern Med** 1992 Dec;152(12):2481–6
Diagnosis and management of urinary tract infection in adults. Wilkie ME, et al. **BMJ** 1992 Nov 7; 305(6862):1137–41 (36 ref.)
Ciprofloxacin versus trimethoprim-sulfamethoxazole: treatment of community-acquired urinary tract infections in a prospective, controlled, double-blind comparison. Grubbs NC, et al. **Mayo Clin Proc** 1992 Dec;67(12):1163–8

URINATION

Retraction of the umbilicus during voiding as an initial sign of a urachal anomaly. Rowe PC, et al. **Pediatrics** 1993 Jan; 91(1):153–4

URINE

Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Jang PR, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1732–41
Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Zurlo JJ, et al. **Ann Intern Med** 1993 Jan 1;118(1):12–7

URODYNAMICS

Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. Ekström B, et al. **J Urol** 1993 Jan;149(1):155–8
The use of iothalamate meglumine 17.2% as an effective testing medium in lower urinary tract urodynamic assessment of children. Joseph DB. **J Urol** 1993 Jan; 149(1):92–3

UROGENITAL DISEASES

Potential role of energy and nutrient intakes in decreasing the incidence of genitourinary tract infections in pregnant adolescents. Overturf CM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1513–5

UROKINASE

Safety of intracavitary urokinase with percutaneous abscess drainage. Lahorra JM, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):171–4
Fluid flow during percutaneous drainage procedures: an in vitro study of the effects of fluid viscosity, catheter size, and adjunctive urokinase. Park JK, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):165–9
Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Onishchuk JL, et al. **Anesthesiology** 1992 Dec;77(6):1221–3
Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Jost CM, et al. **Ann Thorac Surg** 1993 Jan; 55(1):159–61
Rigors and bronchospasm with urokinase after streptokinase [letter] Matsis P, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1552

UROLOGIC DISEASES

Urinary dysfunction in Lyme disease. Chancellor MB, et al. **J Urol** 1993 Jan;149(1):26–30

UROLOGY

The Swiss Lithoclast: a new device for endoscopic stone disintegration. Schulze H, et al. **J Urol** 1993 Jan;149(1):15–8

URONIC ACIDS

Urinary glycosaminoglycan excretion as a laboratory marker in the diagnosis of interstitial cystitis. Hurst RE, et al. **J Urol** 1993 Jan;149(1):31–5

URSODEOXYCHOLIC ACID

Lovastatin and gallstone dissolution: a preliminary study. Saunders KD, et al. **Surgery** 1993 Jan;113(1):28–35

URTICARIA

The true story of the pilot who was itching to fly. Davis WS, et al. **J Allergy Clin Immunol** 1992 Dec;90(6 Pt 1):1010–1

UTERINE CONTRACTION

Myometrial contractile responsiveness to oxytocin after dexamethasone suppression of circadian uterine activity in pregnant rhesus macaques during late gestation. Ducsay CA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1636–41

UTERINE DISEASES

Appropriateness of hysterectomies performed for multiple preoperative indications. Reiter RC, et al. **Obstet Gynecol** 1992 Dec;80(6):902–5

UTERINE HEMORRHAGE

Maternal death due to rupture of a low transverse cesarean section incision during labor at home. Catanzarite VA, et al. **West J Med** 1992 Oct;157(4):454–5

UTERINE NEOPLASMS

An unusual first-trimester sonographic finding associated with development of hydatidiform mole: the hyperechoic ovoid mass. Bronson RA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):137–8
Polycythemia associated with leiomyoma of the uterus. Raj R, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):923–5
Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Barton JW, et al. **Radiology** 1993 Jan; 186(1):163–8

UTERINE RUPTURE

Maternal death due to rupture of a low transverse cesarean section incision during labor at home. Catanzarite VA, et al. **West J Med** 1992 Oct;157(4):454–5

UTERUS

An unusual first-trimester sonographic finding associated with development of hydatidiform mole: the hyperechoic ovoid mass. Bronson RA, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):137–8
Nongynecologic applications of transvaginal sonography. Chang TS, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):87–93
The concentration of estrogen receptors in rabbit uterine myocytes decreases in culture. Sadovsky Y, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1631–5
Effect of endothelin-1 on the uterine vasculature of the pregnant and estrogen-treated nonpregnant sheep. Yang D, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1642–50
Transvaginal versus transrectal sonography in postmenopausal women. Nasri MN. **Br J Obstet Gynaecol** 1992 Nov;99(11):932–3
Transcervical resection of the endometrium: a review of 400 consecutive patients. Rankin L, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):911–4
Lacking anastomoses between left and right uterine arteries in uterus bicornis during pregnancy as demonstrated by Doppler velocimetry. v.d. Stege JG, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):922–3
Mouse uterine stromal cells secrete a 30-kilodalton protein in response to coculture with uterine epithelial cells. Wegner CC, et al. **Endocrinology** 1992 Dec;131(6):2565–72
Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Davies JA, et al. **Lancet** 1992 Nov 28;340(8831):1299–303
Intrauterine device failure: relation to its location within the uterine cavity. Anteby E, et al. **Obstet Gynecol** 1993 Jan; 81(1):112–4
Quantitative estimation of human uterine artery blood flow and pelvic blood flow redistribution in pregnancy. Palmer SK, et al. **Obstet Gynecol** 1992 Dec;80(6):1000–6 (22 ref.)
Endovaginal US and Doppler findings after first-trimester abortion. Dillon EH, et al. **Radiology** 1993 Jan;186(1):87–91

UTILIZATION REVIEW

Trends in the utilization of primary total hip arthroplasty, 1969 through 1990: a population-based study in Olmsted County, Minnesota [see comments] Madhok R, et al. **Mayo Clin Proc** 1993 Jan;68(1):11–8. Comment in: Mayo Clin Proc 1993 Jan;68(1):86–7.
Appropriateness of hospitalization in a Canadian pediatric hospital. Gloor JE, et al. **Pediatrics** 1993 Jan;91(1):70–4

UVEAL NEOPLASMS

Occupation and risk of uveal melanoma. An exploratory study. Ajani UA, et al. **Cancer** 1992 Dec 15;70(12):2891–900

UVEITIS

Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Fox GM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):708–14

VACCINATION

Strike out flu! [letter] Dawson HR. **Can Med Assoc J** 1992 Dec 15;147(12):1755
Decline of childhood Haemophilus influenzae type b (Hib) disease in the Hib vaccine era [see comments] Adams WG, et al. **JAMA** 1993 Jan 13;269(2):221–6. Comment in: JAMA 1993 Jan 13;269(2):264–6.
Adult immunization with acellular pertussis vaccine. Edwards KM, et al. **JAMA** 1993 Jan 6;269(1):53–6
Pertussis and pertussis vaccines in adults [editorial; comment] Herwaldt LA. **JAMA** 1993 Jan 6;269(1):93–4. Comment on: JAMA 1993 Jan 6;269(1):53–6.
Additional dose urged for some receiving Haemophilus influenzae vaccine in early '90s [news] Marwick C. **JAMA** 1992 Dec 16;268(23):3287
Declining incidence of Haemophilus influenzae type b disease since introduction of vaccination [see comments] Murphy TV, et al. **JAMA** 1993 Jan 13;269(2):246–8. Comment in: JAMA 1993 Jan 13;269(2):264–6.
Treatment strategies in the prevention of tuberculosis [editorial; comment] Petty TL. **West J Med** 1992 Oct; 157(4):463–5. Comment on: West J Med 1992 Oct;157(4):421–4.

VACCINES

Site of injection for vaccination [letter] Zuckerman JN, et al. **BMJ** 1992 Nov 7;305(6862):1158

VACCINES, SYNTHETIC

Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. Ambrosino DM, et al. **J Immunol** 1992 Dec 15;149(12):3978–83
Additional dose urged for some receiving Haemophilus influenzae vaccine in early '90s [news] Marwick C. **JAMA** 1992 Dec 16;268(23):3287

VACUUM EXTRACTION, OBSTETRICAL

Current cup designs for obstetric vacuum extraction. Kuit JA, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):933–4

VAGINA

Factors influencing the exfoliation of cervicovaginal epithelial cells. Basu J, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1904–9
Beta-carotene levels in exfoliated cervicovaginal epithelial cells in cervical intraepithelial neoplasia and cervical cancer. Palan PR, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1899–903
Laparoscopic trocar-assisted colpotomy. Childers JM, et al. **Obstet Gynecol** 1993 Jan;81(1):153–5
Single-dose ampicillin prophylaxis does not eradicate enterococcus from the lower genital tract. Graham JM, et al. **Obstet Gynecol** 1993 Jan;81(1):115–7
Assessment of rapid identification tests for genital carriage of group B streptococci. Yancey MK, et al. **Obstet Gynecol** 1992 Dec;80(6):1038–47 (58 ref.)

VAGINAL BIRTH AFTER CESAREAN

Maternal death due to rupture of a low transverse cesarean section incision during labor at home. Catanzarite VA, et al. **West J Med** 1992 Oct;157(4):454–5

VAGINAL DISEASES

Association of cervicovaginal infections with increased vaginal fluid phospholipase A2 activity. McGregor JA, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1588–94

VAGINAL SMEARS

Demographic predictors of mammography and Pap smear screening in US women. Calle EE, et al. **Am J Public Health** 1993 Jan;83(1):53–60

Mild cervical cytological abnormalities [editorial] Shafi MI, et al. **BMJ** 1992 Oct 31;305(6861):1040-1
Relationship between Pap smear performance and physician ordering a mammogram. Murata PJ, et al. **J Fam Pract** 1992 Dec;35(6):644-8
The "less than optimal" cytology: importance in obstetric patients and in a routine gynecologic population. Kost ER, et al. **Obstet Gynecol** 1993 Jan;81(1):127-30

VAGOTOMY

Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Parrilla P, et al. **Surgery** 1993 Jan;113(1):43-7

VAGUS NERVE

Upper gastrointestinal dysmotility in heart-lung transplant recipients. Au J, et al. **Ann Thorac Surg** 1993 Jan;55(1):94-7
Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Dibner-Dunlap ME, et al. **Circulation** 1992 Dec;86(6):1929-34
Effects of vagal stimulation on cesium-induced early afterdepolarizations and ventricular arrhythmias in rabbits. Takahashi N, et al. **Circulation** 1992 Dec;86(6):1987-92
Intracerebroventricular neuropeptide Y stimulates bile secretion via a vagal mechanism. Farouk M, et al. **Gut** 1992 Nov;33(11):1562-5
Vagus nerve stimulation for complex partial seizures: surgical technique, safety, and efficacy. Landy HJ, et al. **J Neurosurg** 1993 Jan;78(1):26-31

VALPROIC ACID

Psychological effects of sodium valproate and carbamazepine in epilepsy. Stores G, et al. **Arch Dis Child** 1992 Nov; 67(11):1330-7
Valproate versus carbamazepine for seizures [letter] Hernandez-Vidal A. **N Engl J Med** 1993 Jan 21;328(3):208
Valproate versus carbamazepine for seizures [letter] Johnson T. **N Engl J Med** 1993 Jan 21;328(3):208; discussion 209
Valproate versus carbamazepine for seizures [letter] Monfort JC. **N Engl J Med** 1993 Jan 21;328(3):208-9
Valproate versus carbamazepine for seizures [letter] Reynolds EH, et al. **N Engl J Med** 1993 Jan 21;328(3):207-8; discussion 209

VALSALVA'S MANEUVER

The cough test is superior to the Valsalva maneuver in the delineation of right-to-left shunting through a patent foramen ovale during contrast transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1993 Jan;125(1):185-9

VANCOMYCIN

Vancomycin-resistant enterococci in a district general hospital [letter] Rao GG, et al. **Lancet** 1992 Dec 12; 340(8833):1471-2

VARIATION (GENETICS)

Use of genetic polymorphisms detected by the random-amplified polymorphic DNA polymerase chain reaction (RAPD-PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Ballinger-Crabtree ME, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):893-901

VARICELLA-ZOSTER VIRUS

Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. Huang DF, et al. **J Clin Invest** 1992 Dec;90(6):2197-208

VARICOSE ULCER

Venous leg ulcers: a prognostic index to predict time to healing. Skene AI, et al. **BMJ** 1992 Nov 7; 305(6862):1119-21

VARICOSE VEINS

Intrarenal varices mimicking hydronephrosis. Kincaid W, et al. **Br J Radiol** 1992 Nov;65(779):1038-9

VAS DEFERENS

Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. Ben-Chaim J, et al. **J Urol** 1993 Jan;149(1):140-1
Ureteral obstruction due to compression by the vas deferens following Fowler-Stephens orchiopexy. Nguyen DH, et al. **J Urol** 1993 Jan;149(1):94-5

VASCULAR DISEASES

Understanding vascular ultrasonography. Stewart JH, et al. **Mayo Clin Proc** 1992 Dec;67(12):1186-96 (88 ref.)
Venous disease, injury, and politics [editorial] Rich NM. **Surgery** 1993 Jan;113(1):120-1

VASCULAR PATENCY

Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Pearson PJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1078-84
Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. Friedman GH, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1599-603

VASCULAR RESISTANCE

Vascular resistance and the umbilical arterial velocity waveforms [letter] Adamson SL, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1910-1
Endogenous modulation of the blunted adrenergic response in resistance-sized mesenteric arteries from the pregnant rat. Davidge ST, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1691-8
The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Sperry RJ, et al. **Anesthesiology** 1992 Dec;77(6):1171-7
Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123-6
Fall in pulmonary vascular resistance in patients awaiting heart transplantation. Grant SC, et al. **Br Heart J** 1992 Oct;68(4):365-8
Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Kussmaul WG 3d, et al. **Circulation** 1992 Dec; 86(6):1770-9
Aortic valve resistance as an adjunct to the Gorlin formula in assessing the severity of aortic stenosis in symptomatic patients. Cannon JD Jr, et al. **J Am Coll Cardiol** 1992 Dec; 20(7):1517-23

VASCULAR SURGERY

Inverted Y incision for accurate tailoring of patches and vessels. Hoffman DM, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1228

VASCULITIS

Antilactoferrin antibodies in patients with rheumatoid arthritis are associated with vasculitis. Coremans IE, et al. **Arthritis Rheum** 1992 Dec;35(12):1466-75
The distinction between vasculitis coincidental with and one that is causally related to the antiphospholipid syndrome [letter] Lie JT. **Arthritis Rheum** 1992 Dec;35(12):1540

VASCULITIS, ALLERGIC CUTANEOUS

Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Stark P, et al. **Chest** 1992 Dec; 102(6):1884-5
Palpable purpura: identifying the cause. Lightfoot RW. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):39-47

VASOACTIVE INTESTINAL PEPTIDE

Effect of immunisation against vasoactive intestinal polypeptide on gastric corpus tone and motility in the ferret. Grundy D, et al. **Gut** 1992 Nov;33(11):1473-6

VASOCONSTRICTION

Myocardial ischemia caused by distal coronary vasoconstriction [editorial] Maseri A, et al. **Am J Cardiol** 1992 Dec 15;70(20):1602-5
Vasoconstriction by angiographic contrast media in isolated canine arteries. Gomi N. **Br J Radiol** 1992 Nov; 65(779):961-7
Augmented forearm vasoconstriction during dynamic exercise in healthy older men. Taylor JA, et al. **Circulation** 1992 Dec;86(6):1789-99
Endothelin-I-mediated vasoconstriction: specific blockade by verapamil. Andrawis NS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):583-9
Transient time course of cocaine-induced cardiac depression versus sustained peripheral vasoconstriction. Liu CP, et al. **J Am Coll Cardiol** 1993 Jan;21(1):260-8

VASOCONSTRICTOR AGENTS

Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236-43 (76 ref.)

VASODILATION

Calcium antagonists as cardioprotective agents. Frohlich ED. **Am J Cardiol** 1992 Dec 21;70(21):7I-9I (10 ref.)
Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Cartier R, et al. **Ann Thorac Surg** 1993 Jan;55(1):50-5; discussion 56
Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Pearson PJ, et al. **Ann Thorac Surg** 1992 Dec;54(6):1078-84
Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. Mügge A, et al. **J Am Coll Cardiol** 1993 Jan;21(1):163-70
Mechanisms of glucagon-induced renal vasodilation: role of prostaglandins and endothelium-derived relaxing factor. Tolins JP. **J Lab Clin Med** 1992 Dec;120(6):941-8
Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Chowienczyk PJ, et al. **Lancet** 1992 Dec 12;340(8833):1430-2

VASODILATOR AGENTS

Pharmacokinetics of isosorbide mononitrate. Abshagen UW. **Am J Cardiol** 1992 Nov 27;70(17):61G-66G (16 ref.)
Efficacy of isosorbide mononitrate in angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Nov 27; 70(17):67G-71G (14 ref.)
Release of vasoactive substances during cardiopulmonary bypass. Downing SW, et al. **Ann Thorac Surg** 1992 Dec; 54(6):1236-43 (76 ref.)
Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Hashimoto K, et al. **Ann Thorac Surg** 1993 Jan;55(1):123-6
Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Gretler DD, et al. **Arch Intern Med** 1992 Dec; 152(12):2445-8
Comparison of vasodilatory responses to nitroglycerin and its dinitrate metabolites in human veins. Haefeli WE, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):590-6
Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. Cavero PG, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1542-8

VASOMOTOR SYSTEM

Auranofin-induced vasomotor reaction. Proudman SM, et al. **Arthritis Rheum** 1992 Dec;35(12):1452-4
Vasomotor phenomena caused by histamine release from a hepatic haemangioendothelioma. Karanjia ND, et al. **Br J Surg** 1992 Nov;79(11):1199-200

VASOVASOSTOMY

Vasovasostomy in rabbits using fibrin adhesive prepared from a single human source. Niederberger C, et al. **J Urol** 1993 Jan;149(1):183-5

VECURONIUM

Priming doses of atracurium and vecuronium depress swallowing in humans. D'Honneur G, et al. **Anesthesiology** 1992 Dec;77(6):1070-3
Persistent paralysis after vecuronium administration [letter] Conway EE Jr. **N Engl J Med** 1992 Dec 24;327(26):1882
Persistent paralysis after vecuronium administration [letter] Gazmuri RJ, et al. **N Engl J Med** 1992 Dec 24; 327(26):1881-2

VEGETABLE PROTEINS

Allergenicity and nutritional adequacy of soy protein formulas. Businco L, et al. **J Pediatr** 1992 Nov;121(5 Pt 2):S21-8 (62 ref.)

VEGETARIANISM

Zinc and iron utilization in young women consuming a beef-based diet. Johnson JM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1474-8

VEINS

Conduits for coronary artery bypass. Jones EL. **Ann Thorac Surg** 1993 Jan;55(1):194-5
Role of the carotid sinus in response of integrated venous system to pulsatile and nonpulsatile perfusion. Minami K, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1639-46
Venous disease, injury, and politics [editorial] Rich NM. **Surgery** 1993 Jan;113(1):120-1

VENA CAVA FILTERS

Management of deep vein thrombosis in spinal cord injury. Merli GJ. **Chest** 1992 Dec;102(6 Suppl):652S-657S (43 ref.)
Antiembolic filters: the state of the art [letter] Greenfield LJ. **Hosp Pract (Off Ed)** 1992 Dec 15;27(12):16

VENA CAVA, INFERIOR

Subtle clue to duplication of inferior vena cava [letter] Smolinski WJ, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):210-1
Stenting in malignant vena caval obstruction. Oudkerk M, et al. **Cancer** 1993 Jan 1;71(1):142-6
Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Stark P, et al. **Chest** 1992 Dec; 102(6):1884-5
Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. Kwok CK, et al. **J Urol** 1993 Jan;149(1):129-31
Local thrombolysis with recombinant tissue plasminogen

activator in a high-risk patient [letter] Baudo F, et al. **Lancet** 1993 Jan 2;341(8836):64

Graft replacement of pararenal inferior vena cava for leiomyosarcoma with the use of venous bypass. Yanaga K, et al. **Surgery** 1993 Jan;113(1):109-12

VENA CAVA, SUPERIOR

Retrograde coronary sinus cardioplegia in the presence of persistent left superior vena cava. Shahian DM. **Ann Thorac Surg** 1992 Dec;54(6):1214-5 (3 ref.)

VENOUS INSUFFICIENCY

Isolated insufficiency of primary perforator veins [letter] Couto JS, et al. **Surgery** 1993 Jan;113(1):123

VENOUS PRESSURE

Hemodynamics of octreotide in hepatitis B-related cirrhosis [letter] Jenkins SA, et al. **Gastroenterology** 1992 Dec; 103(6):1992-3

VENTILATOR WEANING

Weaning parameters. Are they clinically useful? [editorial; comment] Mador MJ. **Chest** 1992 Dec;102(6):1642-3. Comment on: Chest 1992 Dec;102(6):1829-32.

A nurse-directed protocol using pulse oximetry to wean mechanically ventilated patients from toxic oxygen concentrations. Rotello LC, et al. **Chest** 1992 Dec; 102(6):1833-5

Reproducibility of weaning parameters. A need for standardization [see comments] Yang KL. **Chest** 1992 Dec; 102(6):1829-32. Comment in: Chest 1992 Dec;102(6):1642-3.

VENTILATORS, MECHANICAL

The Laerdal pocket mask: effects of increasing supplementary oxygen flow. Thomas AN, et al. **Anaesthesia** 1992 Nov; 47(11):967-71

VENTILATORS, NEGATIVE-PRESSURE

Sleep-disordered breathing in patients with Duchenne muscular dystrophy using negative pressure ventilators. Hill NS, et al. **Chest** 1992 Dec;102(6):1656-62

Negative-pressure ventilation for chronic obstructive pulmonary disease [editorial; comment] **Lancet** 1992 Dec 12;340(8833):1440-1. Comment on: Lancet 1992 Dec 12;340(8833):1425-9.

Effect of negative pressure ventilation in severe chronic obstructive pulmonary disease [see comments] Shapiro SH, et al. **Lancet** 1992 Dec 12;340(8833):1425-9. Comment in: Lancet 1992 Dec 12;340(8833):1440-1.

VENTRICULAR FIBRILLATION

Lidocaine to prevent ventricular fibrillation in the prehospital phase of suspected acute myocardial infarction: the North-Norwegian Lidocaine Intervention Trial. Berntsen RF, et al. **Am Heart J** 1992 Dec;124(6):1478-83

Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Mehta D, et al. **Am Heart J** 1992 Dec; 124(6):1608-14 (19 ref.)

Transthoracic defibrillation: effect of dual-pathway sequential pulse shocks and single-pathway biphasic pulse shocks in a canine model. Scott BD, et al. **Am Heart J** 1993 Jan;125(1):99-109

Electrical instability during reperfusion [letter] Holman WL. **Ann Thorac Surg** 1992 Dec;54(6):1245-6

VENTRICULAR FUNCTION

Reappraisal of the coupling interval of ventricular extrasystoles as an index of ectopic mechanisms. Murakawa Y, et al. **Br Heart J** 1992 Dec;68(6):589-95

Relation between ventricular depolarization duration and cardiac cycle length [letter] Spodick DH. **Circulation** 1992 Dec;86(6):2018-9

VENTRICULAR FUNCTION, LEFT

Noninvasive assessment of systolic and diastolic left ventricular function in patients with chronic severe anemia: a combined M-mode, two-dimensional, and Doppler echocardiographic study. Bahl VK, et al. **Am Heart J** 1992 Dec;124(6):1516-23

Reversibility of left ventricular dysfunction after successful catheter ablation of supraventricular reentrant tachycardia. Chen SA, et al. **Am Heart J** 1992 Dec;124(6):1512-6

Relation of exercise Doppler left ventricular filling to thallium lung uptake. Finkelhor RS, et al. **Am Heart J** 1993 Jan;125(1):164-70

Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Fujita N, et al. **Am Heart J** 1993 Jan; 125(1):171-8

Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Mehta D, et al. **Am Heart J** 1992 Dec; 124(6):1608-14 (19 ref.)

Prognosis after syncope: impact of left ventricular function. Middlekauff HR, et al. **Am Heart J** 1993 Jan;125(1):121-7

Usefulness of left ventricular wall stress at rest and after exercise for outcome prediction in asymptomatic aortic regurgitation. Percy RF, et al. **Am Heart J** 1993 Jan; 125(1):151-5

Determinants of the hemodynamic consequence to sustained ventricular arrhythmias after a single myocardial infarction. Sager PT, et al. **Am Heart J** 1992 Dec;124(6):1484-91

Prognostic significance of Doppler-derived left ventricular diastolic filling variables in dilated cardiomyopathy. Shen WF, et al. **Am Heart J** 1992 Dec;124(6):1524-33

Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Bergelson BA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1540-5

Lack of relation of coronary sinus oxygen content to extent of coronary artery disease or left ventricular dysfunction. Boehrer JD, et al. **Am J Cardiol** 1992 Dec 15;70(20):1623-5

Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular function monitoring in angina pectoris secondary to coronary artery disease. Taki J, et al. **Am J Cardiol** 1992 Dec 15;70(20):1555-8

Noninvasive detection of left ventricular diastolic dysfunction using M-mode echocardiography to assess left ventricular posterior wall kinetics in hypertrophic cardiomyopathy. Yoneda Y, et al. **Am J Cardiol** 1992 Dec 15;70(20):1583-8

Skeletal muscle ventricles: left ventricular apex to aorta configuration. Lu H, et al. **Ann Thorac Surg** 1993 Jan; 55(1):78-85

Nocturnal hypoxia and arrhythmias in patients with impaired left ventricular function. Cripps T, et al. **Br Heart J** 1992 Oct;68(4):382-6

Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Mannaerts HF, et al. **Br Heart J** 1992 Oct;68(4):356-64

Left ventricular performance in children: transthoracic versus transoesophageal measurement of M mode derived indices. Martins TC, et al. **Br Heart J** 1992 Nov;68(5):485-7

Analysis of left ventricular regional wall motion in normal neonates. Miyazaki A, et al. **Br Heart J** 1992 Dec; 68(6):574-9

Effect of increasing heart rate on Doppler indices of left ventricular performance in healthy men. Oniki T, et al. **Br Heart J** 1992 Oct;68(4):425-9

Left atrial and left ventricular diastolic function during acute myocardial ischaemia. Stewart JT, et al. **Br Heart J** 1992 Oct;68(4):377-81

Adjustment for the influence of age and heart rate on Doppler measurements of left ventricular filling. Stewart RA, et al. **Br Heart J** 1992 Dec;68(6):608-12

Effects of abnormal activation on the time course of the left ventricular pressure pulse in dilated cardiomyopathy. Xiao HB, et al. **Br Heart J** 1992 Oct;68(4):403-7

Reversible left ventricular dysfunction induced by recurrent ventricular tachycardia. Iga K, et al. **Chest** 1992 Dec; 102(6):1897-8

Evaluation of left ventricular segmental wall motion in hypertrophic cardiomyopathy with myocardial tagging. Maier SE, et al. **Circulation** 1992 Dec;86(6):1919-28

Natural history and patterns of recovery of contractile function in single left ventricle after Fontan operation. Sluysmans T, et al. **Circulation** 1992 Dec;86(6):1753-61

Diastolic vibration improves systolic function in cases of incomplete relaxation. Takagi T, et al. **Circulation** 1992 Dec;86(6):1955-64

Diastolic function of the nonfilling human left ventricle. Paulus WJ, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1524-32

Effect of chronic supraventricular tachycardia on left ventricular function and structure in newborn pigs. Tanaka R, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1650-60

Effects of acute, transient coronary occlusion on global and regional right ventricular function in humans. Verani MS, et al. **J Am Coll Cardiol** 1992 Dec;20(7):1490-7

Dynamic cardiomyoplasty acutely impairs left ventricular diastolic function. Corin WJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1662-71

Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. Toshima Y, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1572-81

Resting thallium-201 scintigraphy for identifying viable myocardium in a patient with severe left ventricular dysfunction. Patel TC, et al. **Mayo Clin Proc** 1993 Jan; 68(1):63-7

VENTRICULAR FUNCTION, RIGHT

Use of a combined right ventricular ejection fraction-oximetry catheter system for coronary bypass surgery. Dorman BH, et al. **Crit Care Med** 1992 Dec; 20(12):1650-6

VENTRICULAR OUTFLOW OBSTRUCTION

Echocardiographic predictors of the need for infundibular wedge resection in infants with aortic arch obstruction, ventricular septal defect and subaortic stenosis. Minich LL, et al. **Am J Cardiol** 1992 Dec 15;70(20):1626-7

Invited letter concerning: systemic outflow tract obstruction in the patient with a single functional ventricle [letter] Jonas RA. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1750-3

VENULES

Selective expression of sialyl-Lewis x and Lewis a epitopes, putative ligands for L-selectin, on peripheral lymph-node high endothelial venules. Paavonen T, et al. **Am J Pathol** 1992 Dec;141(6):1259-64

VERAPAMIL

Incidence of adverse events during treatment with verapamil for suspected acute myocardial infarction. Arstall MA, et al. **Am J Cardiol** 1992 Dec 15;70(20):1611-2

Comparison of sustained-release formulations of nicardipine and verapamil for mild to moderate systemic hypertension. Gradman AH, et al. **Am J Cardiol** 1992 Dec 15; 70(20):1571-5

Case report: sustained-release verapamil overdose causing stroke: an unusual complication. Shah AR, et al. **Am J Med Sci** 1992 Dec;304(6):357-9

Efficacy of flecainide, sotalol, and verapamil in the treatment of right ventricular tachycardia in patients without overt cardiac abnormality. Gill JS, et al. **Br Heart J** 1992 Oct; 68(4):392-7

Endothelin-1-mediated vasoconstriction: specific blockade by verapamil. Andrawis NS, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):583-9

VERBAL BEHAVIOR

Comparisons of verbal fluency tasks in the detection of dementia of the Alzheimer type. Monsch AU, et al. **Arch Neurol** 1992 Dec;49(12):1253-8

VERTIGO

Vertigo and the anterior inferior cerebellar artery syndrome. Oas JG, et al. **Neurology** 1992 Dec;42(12):2274-9

VESICOVAGINAL FISTULA

Observations on prevention and management of vesicovaginal fistula after total hysterectomy. Tancer ML. **Surg Gynecol Obstet** 1992 Dec;175(6):501-6

VESTIBULAR NERVE

Diameter of the cochlear nerve in deaf humans: implications for cochlear implantation. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1992 Dec;101(12):988-93

VIBRATION

Diastolic vibration improves systolic function in cases of incomplete relaxation. Takagi T, et al. **Circulation** 1992 Dec;86(6):1955-64

VIDARABINE

Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Cohen RB, et al. **Ann Intern Med** 1993 Jan 15;118(2):114-6

VIDEO RECORDING

Thoracoscopic drainage and resection of giant mediastinal cyst. Naunheim KS, et al. **Ann Thorac Surg** 1993 Jan; 55(1):156-8

Video-assisted thoracic surgical resection of malignant lung tumors. Lewis RJ, et al. **J Thorac Cardiovasc Surg** 1992 Dec;104(6):1679-85; discussion 1685-7

VIDEOTAPE RECORDING

Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Cotugna N, et al. **Public Health Rep** 1992 Nov-Dec;107(6):691-4

VINBLASTINE

Concurrent vinblastine and radiation therapy in bladder cancer. Kragelj B, et al. **Cancer** 1992 Dec 15;70(12):2885-90

VINYL CHLORIDE

Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Black C, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):659-67

VIOLENCE

Violent antisocial behavior and Wisconsin Card Sorting Test

performance in cocaine addicts [letter] Rosse RB, et al. **Am J Psychiatry** 1993 Jan;150(1):170-1
The John Stanley Coulter Lecture. Injury control: meeting the challenge. Rosenberg ML. **Arch Phys Med Rehabil** 1992 Dec;73(12):1129-32
Stories of survival. Riots in Los Angeles. Being prepared: a lesson well-learned for area facilities. Hudson T. **Hospitals** 1992 Dec 20;66(24):18-25
Silent victims. Children who witness violence. Groves BM, et al. **JAMA** 1993 Jan 13;269(2):262-4

VIRAL ENVELOPE PROTEINS

Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Showers MO, et al. **Blood** 1992 Dec 15;80(12):3070-8
Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Chu CM, et al. **Gut** 1992 Nov;33(11):1544-8

VIRAL FUSION PROTEINS

Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. Huse WD, et al. **J Immunol** 1992 Dec 15;149(12):3914-20

VIRAL HEPATITIS VACCINES

Immunopotentiating reconstituted influenza virus virosome vaccine delivery system for immunization against hepatitis A. Glück R, et al. **J Clin Invest** 1992 Dec;90(6):2491-5

VIRAL INTERFERENCE

Herpes simplex virus interferes with monocyte accessory cell function. Hayward AR, et al. **J Immunol** 1993 Jan 1; 150(1):190-6

VIRAL PROTEINS

The immune response to and expression of cross-reactive retroviral gag sequences in autoimmune disease. Brookes SM, et al. **Br J Rheumatol** 1992 Nov;31(11):735-42
Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. Rubin DH, et al. **J Clin Invest** 1992 Dec;90(6):2536-42

VIRAL VACCINES

Modified chickenpox in children immunized with the Oka/Merck varicella vaccine. Watson BM, et al. **Pediatrics** 1993 Jan;91(1):17-22 (22 ref.)

VIREMIA

Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Zurlo JJ, et al. **Ann Intern Med** 1993 Jan 1;118(1):12-7

VIRILISM

Virilizing adrenal cortical neoplasm arising ectopically in the thorax. Medeiros LJ, et al. **J Clin Endocrinol Metab** 1992 Dec;75(6):1522-5

VIRUS DISEASES

Viral infections of the CNS in children: imaging features. Shaw DW, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):125-33 (41 ref.)
Viral diarrhoeas in childhood [editorial] Elliott EJ. **BMJ** 1992 Nov 7;305(6862):1111-2

VIRUS REPLICATION

Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Louache F, et al. **Blood** 1992 Dec 15;80(12):2991-9
Liposome-mediated transfection of intact viral particles reveals that plasma membrane penetration determines permissivity of tissue culture cells to rotavirus. Bass DM, et al. **J Clin Invest** 1992 Dec;90(6):2313-20
Ig CDR3-like region of the CD4 molecule is involved in HIV-induced syncytia formation but not in viral entry. Corbeau P, et al. **J Immunol** 1993 Jan 1;150(1):290-301
Zalcitabine and didanosine. Lipsky JJ. **Lancet** 1993 Jan 2; 341(8836):30-2 (32 ref.)

VISCERA

Pseudoexfoliative fibrillopathy in visceral organs of a patient with pseudoexfoliation syndrome. Streeten BW, et al. **Arch Ophthalmol** 1992 Dec;110(12):1757-62

VISION

Visual function and driving safety [editorial; comment] Keltner JL, et al. **Arch Ophthalmol** 1992 Dec; 110(12):1697-8 (17 ref.). Comment on: Arch Ophthalmol 1992 Dec;110(12):1709-13.

VISION DISORDERS

Pseudotumor cerebri: CT findings and correlation with vision loss. Gibby WA, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):143-6
Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Fox GM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):708-14
Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):715-22
Visual field defects in patients with normal-tension glaucoma and patients with high-tension glaucoma. Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):758-63
Combined and separate effects of eye patching and visual stimulation on unilateral neglect following stroke. Butter CM, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1133-9
Video feedback in occupational therapy: its effects in patients with neglect syndrome. Söderback I, et al. **Arch Phys Med Rehabil** 1992 Dec;73(12):1140-6
Visual loss associated with bromocriptine [letter] Couldwell WT, et al. **Lancet** 1992 Dec 5;340(8832):1410-1

VISUAL ACUITY

Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Fox GM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):708-14
Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):715-22

VISUAL FIELDS

Visual field defects in patients with normal-tension glaucoma and patients with high-tension glaucoma. Zeiter JH, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):758-63
Peripheral visual field testing in glaucoma by automated kinetic perimetry with the Humphrey Field Analyzer. Ballon BJ, et al. **Arch Ophthalmol** 1992 Dec;110(12):1730-2

VITAL CAPACITY

Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Yurino M, et al. **Anaesthesia** 1992 Nov;47(11):946-9

VITAMIN A

Reversible hepatic injury induced by long-term vitamin A ingestion. Oren R, et al. **Am J Med** 1992 Dec;93(6):703-4
Chemoprophylaxis strategies in high-risk groups with an emphasis on lung cancer. Goodman GE. **Chest** 1993 Jan; 103(1 Suppl):60S-62S (11 ref.)
Chemoprevention strategies in lung carcinogenesis. Lippman SM, et al. **Chest** 1993 Jan;103(1 Suppl):15S-19S (23 ref.)
Vitamin A and infant immunity. Bates C. **Lancet** 1993 Jan 2;341(8836):28
Abnormal T-cell subset proportions in vitamin-A-deficient children. Semba RD, et al. **Lancet** 1993 Jan 2;341(8836):5-8
Vitamin A supplementation and childhood mortality [letter] Vijayaraghavan K, et al. **Lancet** 1992 Nov 28; 340(8831):1358-9

VITAMIN A DEFICIENCY

Abnormal T-cell subset proportions in vitamin-A-deficient children. Semba RD, et al. **Lancet** 1993 Jan 2;341(8836):5-8

VITAMIN B 12

Vitamin B-12, vitamin B-6, and folate nutritional status in men with hyperhomocysteinemia. Ubbink JB, et al. **Am J Clin Nutr** 1993 Jan;57(1):47-53

VITAMIN D

Specificity of steroid binding in New World primate B95-8 cells with a vitamin D-resistant phenotype. Gacad MA, et al. **Endocrinology** 1992 Dec;131(6):2581-7

VITAMIN E

Effects of tocopherol and deprenyl on the progression of disability in early Parkinson's disease. The Parkinson Study Group. **N Engl J Med** 1993 Jan 21;328(3):176-83

VITAMIN K

The role of the membrane in the expression of the vitamin K-dependent enzymes. Mann KG, et al. **Arch Pathol Lab Med** 1992 Dec;116(12):1330-6 (42 ref.)
Vitamin K and childhood cancer [letter] Kelsall AW. **BMJ** 1992 Oct 24;305(6860):1016-7
Vitamin K and childhood cancer [letter] Miller RW. **BMJ** 1992 Oct 24;305(6860):1016

VITAMINS

Safeguarding supplements. US Pharmacopeia sets quality standards for FDA and the supplement industry [news] Corken A. **J Am Diet Assoc** 1992 Dec;92(12):1461
Prevention of the first occurrence of neural-tube defects by periconceptional vitamin supplementation [see comments] Czeizel AE, et al. **N Engl J Med** 1992 Dec 24; 327(26):1832-5. Comment in: N Engl J Med 1992 Dec 24;327(26):1875-7.
Vitamin supplement use and its correlates among elderly Japanese men residing on Oahu, HI. Kato I, et al. **Public Health Rep** 1992 Nov-Dec;107(6):712-7

VITILIGO

Chloroquine-induced vitiligo in a patient with juvenile onset rheumatoid arthritis [letter] Gonggryp LA, et al. **Br J Rheumatol** 1992 Nov;31(11):790-1

VITRECTOMY

Intraocular fluid cultures after primary pars plana vitrectomy. Cohen SM, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):697-9

VITREOUS BODY

Cytokines in the vitreous of patients with proliferative diabetic retinopathy. Abu el Asrar AM, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):731-6
Vitreous pulsations, relative hypotony, and retrobulbar cyst associated with a congenital optic pit [letter] Friberg TR, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):767-9
Spontaneous retinal reattachment in a patient with persistent hyperplastic primary vitreous and an optic nerve coloboma [letter] Shami M, et al. **Am J Ophthalmol** 1992 Dec 15; 114(6):769-71
Local synthesis and developmental regulation of avian vitreal insulin-like growth factor-binding proteins: a model for independent regulation in extravascular and vascular compartments. Schoen TJ, et al. **Endocrinology** 1992 Dec; 131(6):2846-54

VOCAL CORDS

Analysis of laryngeal movement by digital subtraction laryngography. Okamura H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1316-9

VOICE

Ventilator-assisted patient vocalization with positive end-expiratory pressure and tracheostomy cuff leak: a brief report. Austan F. **Heart Lung** 1992 Nov-Dec;21(6):575-7

VOLUNTARY WORKERS

Rx for burnout: vacations with a difference. Bell L. **Am J Nurs** 1992 Oct;92(10):52-5

VOMITING

Dose-ranging antiemetic evaluation of the serotonin antagonist tropisetron in patients receiving anti-cancer chemotherapy. Pisters KM, et al. **Cancer** 1993 Jan 1; 71(1):226-30

VON WILLEBRAND FACTOR

von Willebrand factor in plasma: a novel risk factor for recurrent myocardial infarction and death [letter] Blann AD, et al. **Br Heart J** 1992 Dec;68(6):635-6
Epinephrine augments von Willebrand factor-dependent shear-induced platelet aggregation. Goto S, et al. **Circulation** 1992 Dec;86(6):1859-63
O-linked carbohydrate of recombinant von Willebrand factor influences ristocetin-induced binding to platelet glycoprotein Ib. Carew JA, et al. **J Clin Invest** 1992 Dec; 90(6):2258-67

VULVA

Aggressive angiomyxoma of the female pelvis and perineum. Report of two cases and review of the literature. Simó M, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):925-7 (9 ref.)
The effect of bilateral pudendal blockade on the static urethral closure function in healthy females. Thind P, et al. **Obstet Gynecol** 1992 Dec;80(6):906-11

VULVAR NEOPLASMS

Carboplatin-radiation interaction in squamous cell carcinoma cell lines. Pekkola-Heino K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Dec;118(12):1312-5
Aggressive angiomyxoma of the female pelvis and perineum. Report of two cases and review of the literature. Simó M, et al. **Br J Obstet Gynaecol** 1992 Nov;99(11):925-7 (9 ref.)
Pelvic exenteration for the treatment of vulvar cancer. Hopkins MP, et al. **Cancer** 1992 Dec 15;70(12):2835-8
Second genital primary squamous neoplasms in vulvar carcinoma: viral and histopathologic correlates. Mitchell MF, et al. **Obstet Gynecol** 1993 Jan;81(1):13-8
Comparison of clinical versus surgical staging systems in vulvar cancer. Shanbour KA, et al. **Obstet Gynecol** 1992 Dec;80(6):927-30

WALDENSTROM'S MACROGLOBULINEMIA

Treatment of Waldenstrom macroglobulinemia with 2-chlorodeoxyadenosine. Dimopoulos MA, et al. **Ann Intern Med** 1993 Feb 1;118(3):195-8
The significance of linear IgM deposits in the basement membrane zone [letter] Velthuis PJ, et al. **Arch Dermatol** 1992 Dec;128(12):1653

WAR

The Gulf war: anaesthetic experience at 32 Field Hospital Department of Anaesthesia and Resuscitation. Adley R, et al. **Anaesthesia** 1992 Nov;47(11):996-9

WARFARIN

The effect of aspirin on the risk of stroke in patients with nonrheumatic atrial fibrillation: The BAATAF Study. Singer DE, et al. **Am Heart J** 1992 Dec;124(6):1567-73
Non-rheumatic atrial fibrillation: warfarin or aspirin for all? Nolan J, et al. **Br Heart J** 1992 Dec;68(6):544-7; discussion 547-8 (44 ref.)
Prophylaxis of thromboembolism in spinal cord-injured patients. Green D. **Chest** 1992 Dec;102(6 Suppl):649S-651S (17 ref.)
Factors affecting the precision of warfarin treatment. Britt RP, et al. **J Clin Pathol** 1992 Nov;45(11):1003-6

WATER

Rapid intramembranous absorption of water infused into the ovine allantoic cavity. Gilbert WM. **Am J Obstet Gynecol** 1992 Dec;167(6):1742-7
Indomethacin-induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Walker MP, et al. **Am J Obstet Gynecol** 1992 Dec;167(6):1723-31

WATER-ELECTROLYTE IMBALANCE

Identifying body fluid distribution by measuring electrical impedance. Scheltinga MR, et al. **J Trauma** 1992 Nov; 33(5):665-70

WATER SUPPLY

Malaria transmission at a new irrigation project in Sri Lanka: the emergence of Anopheles annularis as a major vector. Ramasamy R, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):547-53

WEGENER'S GRANULOMATOSIS

Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Kallenberg CG, et al. **Am J Med** 1992 Dec;93(6):675-82 (74 ref.)

WEIGHT GAIN

Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Froidevaux F, et al. **Am J Clin Nutr** 1993 Jan; 57(1):35-42
Prepregnancy weight and rate of maternal weight gain in adolescents and young adults. Johnston CS, et al. **J Am Diet Assoc** 1992 Dec;92(12):1515-7

WEIGHT LOSS

Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Froidevaux F, et al. **Am J Clin Nutr** 1993 Jan; 57(1):35-42
Differential health benefits of weight loss in upper-body and lower-body obese women. Kanaley JA, et al. **Am J Clin Nutr** 1993 Jan;57(1):20-6
Self-reported and measured weights and heights of participants in community-based weight loss programs. DelPrete LR, et al. **J Am Diet Assoc** 1992 Dec; 92(12):1483-6
Weight loss program for inner-city black women with non-insulin-dependent diabetes mellitus: PATHWAYS. McNabb WL, et al. **J Am Diet Assoc** 1993 Jan;93(1):75-7

WERNICKE'S ENCEPHALOPATHY

Wernicke's encephalopathy and hyperemesis gravidarum [letter] Galloway PJ. **BMJ** 1992 Oct 31;305(6861):1096

WHITES

Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Sorrentino MJ, et al. **Am J Med** 1992 Dec; 93(6):658-62
Obesity and cardiovascular disease risk factors in black and white girls: the NHLBI Growth and Health Study. **Am J Public Health** 1992 Dec;82(12):1613-20
Correlates of obesity in young black and white women: the CARDIA Study. Burke GL, et al. **Am J Public Health** 1992 Dec;82(12):1621-5

WHOOPING COUGH

Suppression of Plasmodium falciparum infections during concomitant measles or influenza but not during pertussis. Rooth IB, et al. **Am J Trop Med Hyg** 1992 Nov; 47(5):675-81
Propofol infusion in children [letter] Kirkpatrick M, et al. **BMJ** 1992 Nov 14;305(6863):1223
Pertussis and pertussis vaccines in adults [editorial; comment] Herwaldt LA. **JAMA** 1993 Jan 6;269(1):93-4. Comment on: JAMA 1993 Jan 6;269(1):53-6.

WILMS' TUMOR

Wilms' tumor in a patient with Beckwith-Wiedemann syndrome: onset detected with 3-month serial sonography. Andrews MW, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):139-40
Surgical complications after nephrectomy for Wilms' tumor. Ritchey ML, et al. **Surg Gynecol Obstet** 1992 Dec; 175(6):507-14

WINE

When wine is red. Sharp D. **Lancet** 1993 Jan 2;341(8836):27-8

WIT AND HUMOR

Meeting mania [editorial] Goldwyn RM. **Plast Reconstr Surg** 1993 Jan;91(1):144-5

WOLFF-PARKINSON-WHITE SYNDROME

Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Rakovec P, et al. **Ann Thorac Surg** 1992 Dec;54(6):1203-5
Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Kuck KH, et al. **Circulation** 1992 Dec; 86(6):1743-52

WOMEN

Abortion in the first trimester [editorial] Paintin D. **BMJ** 1992 Oct 24;305(6860):967-8
AIDS prevention for women: a community-based approach. Norr KF, et al. **Nurs Outlook** 1992 Nov-Dec;40(6):250-6

WOMEN, WORKING

Gender dominance in the work setting: implications for dietitians. Baldwin C. **J Am Diet Assoc** 1993 Jan;93(1):25-6

WOMEN'S HEALTH

Towards a more inclusive model of women's health [editorial] Ruzek SB. **Am J Public Health** 1993 Jan; 83(1):6-8
Move to pay more attention to women's issues sign of changing health care times in US. Gray C. **Can Med Assoc J** 1992 Dec 15;147(12):1842-3
Addicted women. Profiles from the inner city. Dumas L. **Nurs Clin North Am** 1992 Dec;27(4):901-15 (16 ref.)
Women at midlife. The transition to menopause. Fishbein EG. **Nurs Clin North Am** 1992 Dec;27(4):951-7 (21 ref.)
Nutrition in women across the life span. Gizis FC. **Nurs Clin North Am** 1992 Dec;27(4):971-82 (18 ref.)
HIV infection in women. Implications for nursing practice. Hanley E, et al. **Nurs Clin North Am** 1992 Dec;27(4):925-36 (43 ref.)
Identifying the woman with alcohol problems. The nurse's role as gatekeeper. Hennessey MB. **Nurs Clin North Am** 1992 Dec;27(4):917-24 (17 ref.)
Predictors of depression in women. Kizilay PE. **Nurs Clin North Am** 1992 Dec;27(4):983-93 (47 ref.)
Homeless women. The context of an urban shelter. Kline EN, et al. **Nurs Clin North Am** 1992 Dec;27(4):885-99 (20 ref.)
Holistic care of the patient with cervical cancer. McMullin M. **Nurs Clin North Am** 1992 Dec;27(4):847-58 (34 ref.)
Women at midlife. Hormone replacement therapy. Maddox MA. **Nurs Clin North Am** 1992 Dec;27(4):959-69 (44 ref.)
Older women. Sexually transmitted diseases and acquired immunodeficiency syndrome. Tichy AM, et al. **Nurs Clin North Am** 1992 Dec;27(4):937-49 (74 ref.)

WOMEN'S HEALTH SERVICES

Move to pay more attention to women's issues sign of changing health care times in US. Gray C. **Can Med Assoc J** 1992 Dec 15;147(12):1842-3

WOOD

Bronchial hyperresponsiveness and level of exposure in occupational asthma due to western red cedar (Thuja plicata). Serial observations before and after development of symptoms. Chan-Yeung M, et al. **Am Rev Respir Dis** 1992 Dec;146(6):1606-9
Allergic contact dermatitis to white pine sawdust [letter] Mackey SA, et al. **Arch Dermatol** 1992 Dec;128(12):1660

WORKLOAD

Juniors' hours: is the end in sight? Godlee F. **BMJ** 1992 Oct 17;305(6859):937-40
Different systems, different costs? An examination of the comparability of workload measurement systems. O'Brien-Pallas L, et al. **J Nurs Adm** 1992 Dec;22(12):17-22

WORLD HEALTH

Sliding toward nutrition malpractice: time to reconsider and redeploy. Berg A. **Am J Clin Nutr** 1993 Jan;57(1):3-7
Slipping to scapegoating in international nutrition [letter] Brown KH, et al. **Am J Clin Nutr** 1993 Jan;57(1):89-91
Consensus on non-discrimination in HIV policy [comment] Harding T, et al. **Lancet** 1993 Jan 2;341(8836):24-5. Comment on: Lancet 1993 Jan 2;341(8836):33-6.
Universal childhood immunisation: is it sustainable? [letter] Poore P, et al. **Lancet** 1993 Jan 2;341(8836):58

WORLD HEALTH ORGANIZATION

The WHO Histological Typing of Odontogenic Tumours. A commentary on the Second Edition. Kramer IR, et al. **Cancer** 1992 Dec 15;70(12):2988-94 (56 ref.)
Drug safety monitoring in Europe. Edwards IR. **Lancet** 1992 Nov 28;340(8831):1355-6

WOUND HEALING

Healing of microvascular free skin flaps in irradiated recipient tissue beds. Aitasalo K, et al. **Am J Surg** 1992 Dec; 164(6):662-6
Closure of laparotomy wounds: skin staples versus sutures. Ranaboldo CJ, et al. **Br J Surg** 1992 Nov;79(11):1172-3
Epidermal growth factor receptor distribution in burn wounds. Implications for growth factor-mediated repair. Wenczak BA, et al. **J Clin Invest** 1992 Dec;90(6):2392-401
Hypertonic saline solution for wound dressing [letter] Mangete ED, et al. **Lancet** 1992 Nov 28;340(8831):1351
Acceleration of tissue repair by transforming growth factor beta 1: identification of in vivo mechanism of action with radiotherapy-induced specific healing deficits. Cromack DT, et al. **Surgery** 1993 Jan;113(1):36-42

WOUND INFECTION

Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. Manson WL, et al. **J Trauma** 1992 Nov;33(5):654-8

WOUNDS AND INJURIES

Lacerations involving glass revisited [letter] Miele NF. **Am J Dis Child** 1992 Dec;146(12):1422
The John Stanley Coulter Lecture. Injury control: meeting the challenge. Rosenberg ML. **Arch Phys Med Rehabil** 1992 Dec;73(12):1129-32
UK major trauma outcome study [letter] Wardrope J. **BMJ** 1992 Oct 24;305(6860):1016
Analysis of motor vehicle crash data in an urban trauma center: implications for nursing practice and research. Bueno MM, et al. **Heart Lung** 1992 Nov-Dec;21(6):558-67
Association between blood transfusion and infection in injured patients. Edna TH, et al. **J Trauma** 1992 Nov; 33(5):659-61
TRISS unexpected survivors--a statistical phenomenon or a clinical reality? Gillott AR, et al. **J Trauma** 1992 Nov; 33(5):743-8
Posttraumatic disablement: a prospective study of impairment, disability, and handicap. Maurette P, et al. **J Trauma** 1992 Nov;33(5):728-36
The association of trauma death and alcohol use in a rural state. Rutledge R, et al. **J Trauma** 1992 Nov;33(5):737-42
Environment, behavior, and injuries [letter] Robertson LS. **Public Health Rep** 1992 Nov-Dec;107(6):744-5

WOUNDS, GUNSHOT

Balloon tamponade for bilobar transfixing hepatic gunshot wounds. Poggetti RS, et al. **J Trauma** 1992 Nov;33(5):694-7 (10 ref.)

WOUNDS, NONPENETRATING

CT of blunt trauma to the bowel and mesentery. Nghiem HV, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):53-8
Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. Reider-Groswasser I, et al. **AJR Am J Roentgenol** 1993 Jan;160(1):147-52
Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Rubin DA, et al. **Am Heart J** 1992 Dec;124(6):1635-7
The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. Gurney JG, et al. **J Trauma** 1992 Nov;33(5):709-13
Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. Lerut J, et al. **J Trauma** 1992 Nov;33(5):760-4
Blunt cardiac injury [editorial] Mattox KL, et al. **J Trauma** 1992 Nov;33(5):649-50
Computed tomography in the initial evaluation of patients

with blunt trauma. Nelson JB, et al. **J Trauma** 1992 Nov; 33(5):722–7

Appendiceal transection in a child associated with a lap belt restraint: case report. Statter MB, et al. **J Trauma** 1992 Nov;33(5):765–6 (9 ref.)

WOUNDS, PENETRATING

Penetrating cardiac trauma [letter] Ivatury RR, et al. **Ann Thorac Surg** 1992 Dec;54(6):1247–8

WOUNDS, STAB

Penetrating stab wound of the gluteus--a potentially life-threatening injury: case reports. Feigenberg Z, et al. **J Trauma** 1992 Nov;33(5):776–8 (4 ref.)

Case report: the management of penetrating cardiac trauma with major coronary artery injury—is cardiopulmonary bypass essential? Reissman P, et al. **J Trauma** 1992 Nov; 33(5):773–5 (16 ref.)

WRIST INJURIES

Radio-ulnar dissociation. A review of twenty cases. Trousdale RT, et al. **J Bone Joint Surg Am** 1992 Dec; 74(10):1486–97

Biodegradable rods versus Kirschner wire fixation of wrist fractures. A randomised trial. Casteleyn PP, et al. **J Bone Joint Surg Br** 1992 Nov;74(6):858–61

WRIST JOINT

Intrinsic and extrinsic carpal ligaments: evaluation by three-dimensional Fourier transform MR imaging. Totterman SM, et al. **AJR Am J Roentgenol** 1993 Jan; 160(1):117–23

Osteolysis after silicone arthroplasty. Harboldt SL, et al. **Am J Clin Pathol** 1992 Dec;98(6):594–7

What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Stanley JK, et al. **Br J Rheumatol** 1992 Dec; 31(12):839

Hand and wrist function after external fixation of unstable distal radial fractures. McQueen MM, et al. **Clin Orthop** 1992 Dec;(285):200–4

The transverse carpal ligament. An important component of the digital flexor pulley system. Kline SC, et al. **J Bone Joint Surg Am** 1992 Dec;74(10):1478–85

WRITING

Which references should be cited? [editorial] Parmley WW. **J Am Coll Cardiol** 1993 Jan;21(1):274–5

WUCHERERIA BANCROFTI

Rapid diagnosis of Bancroftian filariasis by acridine orange staining of centrifuged parasites. Freedman DO, et al. **Am J Trop Med Hyg** 1992 Dec;47(6):787–93

X CHROMOSOME

Detection of the testis determining factor in an XX man. Fukutani K, et al. **J Urol** 1993 Jan;149(1):126–8

X-RAYS

Cathode rays and controversy. Eisenberg RL. **AJR Am J Roentgenol** 1993 Jan;160(1):62

XANTHINE DEHYDROGENASE

The mechanism of conversion of xanthine dehydrogenase to xanthine oxidase in acute pancreatitis in the canine isolated pancreas preparation. Nordback IH, et al. **Surgery** 1993 Jan;113(1):90–7

XANTHINE OXIDASE

Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Relling MV, et al. **Clin Pharmacol Ther** 1992 Dec;52(6):643–58

The mechanism of conversion of xanthine dehydrogenase to xanthine oxidase in acute pancreatitis in the canine isolated pancreas preparation. Nordback IH, et al. **Surgery** 1993 Jan;113(1):90–7

XANTHOMONAS

Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Chen S, et al. **Am J Ophthalmol** 1992 Dec 15;114(6):772–3

XENOPUS LAEVIS

Genes encoding Xenopus laevis Ig L chains. Implications for the evolution of kappa and lambda chains. Zezza DJ, et al. **J Immunol** 1992 Dec 15;149(12):3968–77

XEROSTOMIA

Association of dry eyes and dry mouth with anti-Ro/SS-A and anti-La/SS-B autoantibodies in normal adults. Jacobsson L, et al. **Arthritis Rheum** 1992 Dec; 35(12):1492–501

Xerostomia associated with didanosine [letter] Valentine C, et al. **Lancet** 1992 Dec 19–26;340(8834–8835):1542–3

XYLOSE

Malabsorption secondary to intestinal hurry [letter] Craig RM, et al. **Gastroenterology** 1992 Dec;103(6):1995

Y CHROMOSOME

Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Tho SP, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1794–802

YERSINIA ENTEROCOLITICA

Transfusing Yersinia enterocolitica [letter] Mitchell R, et al. **BMJ** 1992 Oct 31;305(6861):1095–6

Transfusing Yersinia enterocolitica [letter] Wilcox MH, et al. **BMJ** 1992 Oct 31;305(6861):1095

YERSINIA INFECTIONS

Transfusing Yersinia enterocolitica [letter] Mitchell R, et al. **BMJ** 1992 Oct 31;305(6861):1095–6

Transfusing Yersinia enterocolitica [letter] Wilcox MH, et al. **BMJ** 1992 Oct 31;305(6861):1095

ZIDOVUDINE

Resolution of HIV retinitis with zidovudine therapy. Molina JM, et al. **Am J Med** 1992 Dec;93(6):700–2

The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Bawdon RE, et al. **Am J Obstet Gynecol** 1992 Dec; 167(6):1570–4

High-dose intravenous zidovudine with 5-fluorouracil and leucovorin. A phase I trial. Posner MR, et al. **Cancer** 1992 Dec 15;70(12):2929–34

Didanosine for zidovudine-intolerant patients with HIV disease [letter] Darbyshire JH, et al. **Lancet** 1992 Nov 28; 340(8831):1346–7

In-vitro activity of zidovudine against mycoplasma [letter] Papierok G, et al. **Lancet** 1992 Dec 19–26; 340(8834–8835):1543

Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Grossman JH 3d, et al. **Obstet Gynecol** 1992 Dec;80(6):985–8

ZINC

Zinc and iron utilization in young women consuming a beef-based diet. Johnson JM, et al. **J Am Diet Assoc** 1992 Dec;92(12):1474–8

Clinical response of alopecia, trichorrhexis nodosa, and dry, scaly skin to zinc supplementation. Slonim AE, et al. **J Pediatr** 1992 Dec;121(6):890–5

Zinc status in breastfed infants [letter] Bhaskaram P, et al. **Lancet** 1992 Dec 5;340(8832):1416–7

Zinc status in breastfed infants [letter] Dewey KG, et al. **Lancet** 1992 Dec 5;340(8832):1417

ZINC FINGERS

Detection of the testis determining factor in an XX man. Fukutani K, et al. **J Urol** 1993 Jan;149(1):126–8

ZINC OXIDE

Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. Grube BJ, et al. **J Trauma** 1992 Nov;33(5):662–4

ZIRCONIUM

Histopathological and microanalytical study of zirconium dioxide and barium sulphate in bone cement. Keen CE, et al. **J Clin Pathol** 1992 Nov;45(11):984–9

ZOLLINGER-ELLISON SYNDROME

Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Delcore R, et al. **Surgery** 1992 Dec;112(6):1016–22; discussion 1022–3 (26 ref.)

ZYGOMA

Infection of Proplast malar implants and dental injections [letter] Dodson TB. **Plast Reconstr Surg** 1993 Jan; 91(1):195–6

ZYGOMATIC FRACTURES

Zygomatic fractures: reduction with the T-bar screw. Kreutziger KL, et al. **South Med J** 1992 Dec; 85(12):1193–202

ZYMOSAN

Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Rosman C, et al. **Crit Care Med** 1992 Dec; 20(12):1699–704

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Abbasoglu O, Cakmakçi M. Neutropenic enterocolitis in patients without leukemia. Surgery 1993 Jan;113(1):113-6 (19 ref.)
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Abd-Alla MD, el-Hawey AM, Ravdin JI. Use of an enzyme-linked immunosorbent assay to detect anti-adherence protein antibodies in sera of patients with invasive amebiasis in Cairo, Egypt. Am J Trop Med Hyg 1992 Dec;47(6):800-4
Abd-Elfattah A see **Lehman JD**
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Aboulghar MA, Mansour RT, Serour GI, Sattar MA, Amin YM, Elattar I. Management of severe ovarian hyperstimulation syndrome by ascitic fluid aspiration and intensive intravenous fluid therapy. Obstet Gynecol 1993 Jan;81(1):108-11
Aboulker JP see **Darbyshire JH**
Abraham JS, Bentley FR, Garrison RN. In vivo assessment by videomicroscopy of acute renal microvascular responses to cyclosporin. Br J Surg 1992 Nov;79(11):1187-91
Abraham VS see **Sykes M**
Abramowicz M see **Peche R**
Abrams EJ see **Nicholas SW**
Abramsky O see **Averbuch-Heller L**
Abshagen UW. Pharmacokinetics of isosorbide mononitrate. Am J Cardiol 1992 Nov 27;70(17):61G-66G (16 ref.)
Abter EI, Chapnick EK, Stahl A. Electronic thermometers and nosocomial infections [letter] Ann Intern Med 1993 Jan 15;118(2):156; discussion 156-7
Abu el Asrar AM, Maimone D, Morse PH, Gregory S, Reder AT. Cytokines in the vitreous of patients with proliferative diabetic retinopathy. Am J Ophthalmol 1992 Dec 15; 114(6):731-6
Abukhalil I see **Warwick A**
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Achenbach TM, Howell CT, Aoki MF, Rauh VA. Nine-year outcome of the Vermont intervention program for low birth weight infants. Pediatrics 1993 Jan;91(1):45-55
Achiron A, Pras E, Gilad R, Ziv I, Mandel M, Gordon CR, Noy S, Sarova-Pinhas I, Melamed E. Open controlled therapeutic trial of intravenous immune globulin in relapsing-remitting multiple sclerosis. Arch Neurol 1992 Dec;49(12):1233-6
Achord JL. Acalculous right upper quadrant pain: is cholescintigraphy worthwhile? Gastroenterology 1992 Dec;103(6):1985-6
Acinapura AJ see **Carroll F**
Ackerman BL see **Carlson JA Jr**
Ackerman SJ, Gitlin JN, Gayler RW, Flagle CD, Bryan RN. Receiver operating characteristic analysis of fracture and pneumonia detection: comparison of laser-digitized workstation images and conventional analog radiographs. Radiology 1993 Jan;186(1):263-8
Ackman RG. 'Snake oil' [letter] Br J Rheumatol 1992 Nov; 31(11):788-9
Acosta AA see **Oehninger S**
Acuff TE, Mack MJ, Ryan WH, Bowman RT, Douthit MB. Thoracoscopic excision of bronchogenic cysts [letter] Ann Thorac Surg 1993 Jan;55(1):200
Adam EJ see **Doherty JF**
Adam R, Bismuth H, Diamond T, Ducot B, Morino M, Astarcioglu I, Johann M, Azoulay D, Chiche L, Bao YM, et al. Effect of extended cold ischaemia with UW solution on graft function after liver transplantation. Lancet 1992 Dec 5;340(8832):1373-6
Adamec TA see **Barton JR**
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Adamian M see **Berson EL**
Adamo ML see **Shemer J**
Adamopoulos S, Piepoli M, McCance A, Bernardi L, Rocadaelli A, Ormerod O, Forfar C, Sleight P, Coats AJ. Comparison of different methods for assessing sympathovagal balance in chronic congestive heart failure secondary to coronary artery disease. Am J Cardiol 1992 Dec 15;70(20):1576-82
Adamopoulos S see **Davey P**
Adams AB see **Nahum A**
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Adams JS see **Prehn JL**
Adams MM, Read JA, Rawlings JS, Harlass FB, Sarno AP, Rhodes PH. Preterm delivery among black and white enlisted women in the United States Army. Obstet Gynecol 1993 Jan;81(1):65-71
Adams SA, Robson SC, Gathiram V, Jackson TF, Pillay TS, Kirsch RE, Makgoba MW. Immunological similarity between the 170 kD amoebic adherence glycoprotein and human beta 2 integrins. Lancet 1993 Jan 2;341(8836):17-9
Adams WG, Deaver KA, Cochi SL, Plikaytis BD, Zell ER, Broome CV, Wenger JD. Decline of childhood Haemophilus influenzae type b (Hib) disease in the Hib vaccine era [see comments] JAMA 1993 Jan 13; 269(2):221-6. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Adamson RM see **Dembitsky WP**
Adamson SL, Morrow RJ, Ritchie JW, Langille BL. Vascular resistance and the umbilical arterial velocity waveforms [letter] Am J Obstet Gynecol 1992 Dec;167(6):1910-1
Adebayo G see **Stinson JC**
Adelman AG see **Kimball BP**
Adelson J, LaFontaine H, McKenzie FD, Sharpless MK. "Right decisions, right now" [letter] J Fam Pract 1992 Dec; 35(6):615-6
Adenis A, Hecquet B, Bonneterre J. Statistical analysis of crossover studies [letter] Gastroenterology 1992 Dec; 103(6):1994-5
Adesokan A see **Zarabi CM**
Adlakha A, Schultz HJ. A man with persistent fever and diffuse abdominal pain. Hosp Pract (Off Ed) 1992 Dec 15; 27(12):143, 147-50
Adler BD see **Janzen DL**
Adler BD see **Padley SP**
Adler M see **Hautekeete ML**
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Adley R, Evans DH, Mahoney PF, Riley B, Rodgers CR, Shanks T, Skinner TA, Swinhoe CF, Yoganathan S. The Gulf war: anaesthetic experience at 32 Field Hospital Department of Anaesthesia and Resuscitation. Anaesthesia 1992 Nov;47(11):996-9
Adornato BT, Tse V. Another health food hazard--gamma-hydroxybutyrate-induced seizures [letter] West J Med 1992 Oct;157(4):471
Adoumie R, Serrick C, Giaid A, Shennib H. Early cellular events in the lung allograft. Ann Thorac Surg 1992 Dec; 54(6):1071-6; discussion 1076-7
Adu D see **Harvey JM**
Aelony Y. Thoracoscopic talc poudrage. Comparison with tetracycline and use in Hodgkin's disease [letter] Chest 1992 Dec;102(6):1922-4
Afzal M, Baez-Giangreco A, al Jaser AN, Onuora VC. Unusual bilateral renal histiocytosis. Extranodal variant of Rosai-Dorfman disease. Arch Pathol Lab Med 1992 Dec; 116(12):1366-7
Afzalpurkar RG, Schiller LR, Little KH, Santangelo WC, Fordtran JS. The self-limited nature of chronic idiopathic diarrhea. N Engl J Med 1992 Dec 24;327(26):1849-52
Agapitos N see **Lekakis J**
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Aguiar JC, Albrecht GR, Cegielski P, Greenwood BM, Jensen JB, Lallinger G, Martinez A, McGregor IA, Minjas JN, Neequaye J, et al. Agglutination of Plasmodium falciparum-infected erythrocytes from east and west African isolates by human sera from distant geographic regions. Am J Trop Med Hyg 1992 Nov;47(5):621-32
Aguirre F see **Donohue T**
Ahlers J see **Fisch M**
Ahlfors CE. New recommendations not very different from current practice [letter] Pediatrics 1993 Jan;91(1):166-7; discussion 168
Ahlgren JD see **Kemeny N**
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Ahlskog JE see **Auger RG**
Ahmad S. Hepatocellular carcinoma [letter] N Engl J Med 1993 Jan 7;328(1):65
Ahn C see **Marantz PR**
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Aitasalo K, Aro HT, Virolainen P, Virolainen E. Healing of microvascular free skin flaps in irradiated recipient tissue beds. Am J Surg 1992 Dec;164(6):662-6
Aizawa H see **Inoue H**
Ajani UA, Seddon JM, Hsieh CC, Egan KM, Albert DM, Gragoudas ES. Occupation and risk of uveal melanoma. An exploratory study. Cancer 1992 Dec 15;70(12):2891-900
Akamatsu K, Miyauchi S, Ito Y, Ohkubo K, Maruyama M. Development and evaluation of a needle for percutaneous ethanol injection therapy. Radiology 1993 Jan;186(1):284-6
Akamizu T see **Isozaki O**
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Albain KS. Induction therapy followed by definitive local control for stage III non-small-cell lung cancer. A review, with a focus on recent trimodality trials. Chest 1993 Jan; 103(1 Suppl):43S-50S (48 ref.)
Albanese SA, Livermore JT, Werner FW, Murray DG, Utter RG. Knee extensor mechanics after subtotal excision of the patella. Clin Orthop 1992 Dec;(285):217-22
Albani E see **Semprini AE**
Albernaz MS see **Workman J**
Albert DM see **Ajani UA**
Alberti KG see **Swai AB**
Albertsen KE see **Christensen PB**
Albertson AM, Tobelmann RC, Engstrom A, Asp EH. Nutrient intakes of 2- to 10-year-old American children: 10-year trends. J Am Diet Assoc 1992 Dec;92(12):1492-6
Albertsson-Wikland K see **Gluckman PD**
Albin RE see **Upton J**
Albin RJ, Criner GJ, Thomas S, Abou-Jaoude S. Pattern of non-ICU inpatient supplemental oxygen utilization in a university hospital. Chest 1992 Dec;102(6):1672-5
Albini CH, Quattrin T, Mills B, Sherman B, Johanson A, MacGillivray MH. Urinary growth hormone and insulin-like growth factor I. Effects of growth-hormone injection schedule. Clin Pediatr (Phila) 1992 Sep; 31(9):542-5
Albisu Y see **Pérez-Yarza EG**
Albrecht GR see **Aguiar JC**
Albright AL, Lee PA. Neurosurgical treatment of hypothalamic hamartomas causing precocious puberty.

J Neurosurg 1993 Jan;78(1):77-82
Albright JA see **Covey DC**
Alcántara S see **Ferrer I**
Alcolado JC see **Baroni MG**
Alder H, Mannen T, Tresnowski B, Evens R. Four experts look at technology under Clinton-style reform [interview by Kevin Lumsdon] Hospitals 1992 Dec 20;66(24):34-5
Alderman EL see **Schroeder JS**
Alderman MH see **Roman MJ**
Aldrich CJ, Waltrip R, Hermel E, Attaya M, Lindahl KF, Monaco JJ, Forman J. T cell recognition of QA-1b antigens on cells lacking a functional Tap-2 transporter. J Immunol 1992 Dec 15;149(12):3773-7
Alejandro R see **Zeng Y**
Alexander D see **Gelato MC**
Alexander GJ see **Davies SE**
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Alexander GP see **Nutting PA**
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Alexander J, Snoke K, Ruppert J, Sidney J, Wall M, Southwood S, Oseroff C, Arrhenius T, Gaeta FC, Colón SM, et al. Functional consequences of engagement of the T cell receptor by low affinity ligands. J Immunol 1993 Jan 1; 150(1):1-7
Alexander J see **Leeder SR**
Alexander KJ see **Rose MA**
Alexander KR see **Szlyk JP**
Alexander ME see **Rivers EP**
Alexander N see **Stewart RA**
Alexander WJ see **Alter MJ**
Alexanian R see **Dimopoulos MA**
Alfonso EC, Miller D. Rapid detection of gram-negative endotoxin contamination of contact lens saline solutions. Arch Ophthalmol 1992 Dec;110(12):1763-4
Ali HH see **Haboubi NY**
Ali IS see **Panos AL**
Ali MH see **Lloyd BW**
Ali MT. Propofol and abreaction [letter] Anaesthesia 1992 Nov;47(11):1011-2
Ali Khan MA, al Yousef S, Mullins CE, Sawyer W. Experience with 205 procedures of transcatheter closure of ductus arteriosus in 182 patients, with special reference to residual shunts and long-term follow-up. J Thorac Cardiovasc Surg 1992 Dec;104(6):1721-7
Alibhai SM. Why another examination? [letter] Can Med Assoc J 1992 Dec 15;147(12):1744, 1746
Alim TN see **Rosse RB**
Alioto RJ see **Rybarczyk BD**
Alison WE Jr, Phillips LG, Linares HA, Hui PS, Hayward PG, Broemeling LD, Heggers JP, Robson MC. The effect of denervation on soft-tissue infection pathophysiology. Plast Reconstr Surg 1992 Dec;90(6):1031-5
Alkhalaf B see **Gong Y**
Alkner U see **Salomonsson P**
Allain T, Pitt P, Moniz C. Osteoporosis in men [letter] BMJ 1992 Oct 17;305(6859):955-6
Allan JD see **Schacter LP**
Allan LD see **Cook AC**
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Allander E see **Kanis JA**
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Allard SA see **Hughes RA**
Allegra E, Garozzo A, Grillo A, Catalano GB. Cytogenetic alterations in laryngeal carcinomas. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1320-2
Allen DR see **Browse NL**
Allen JW see **Gamra H**
Allen K see **Budd JS**
Allen RJ. New recommendations not very different from current practice [letter] Pediatrics 1993 Jan;91(1):167-8
Allen S, Batungwanayo J, Kerlikowske K, Lifson AR, Wolf W, Granich R, Taelman H, Van de Perre P, Serufilira A, Bogaerts J, et al. Two-year incidence of tuberculosis in cohorts of HIV-infected and uninfected urban Rwandan women. Am Rev Respir Dis 1992 Dec;146(6):1439-44
Allen S, Serufilira A, Bogaerts J, Van de Perre P, Nsengumuremyi F, Lindan C, Carael M, Wolf W, Coates T, Hulley S. Confidential HIV testing and condom promotion in Africa. Impact on HIV and gonorrhea rates. JAMA 1992 Dec 16;268(23):3338-43
Allen WC see **Groh GI**
Allenson M see **Seligson M**
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Allgayer H, Gugler R, Böhne P, Schmidt M, Kruis W. Different iron-chelating properties of aminosalicylates [letter] Gastroenterology 1992 Dec;103(6):1991-2
Alliger R see **Andreasen NC**
Allison TG, Miller TD, Squires RW, Gau GT. Cardiovascular responses to immersion in a hot tub in comparison with exercise in male subjects with coronary artery disease. Mayo Clin Proc 1993 Jan;68(1):19-25
Allman AC see **Deans AC**
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Alpert BS, Fox ME. Racial aspects of blood pressure in children and adolescents. Pediatr Clin North Am 1993 Feb; 40(1):13-22
Alpert CC see **Dorman BH**
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Alter BP, Knobloch ME, He L, Gillio AP, O'Reilly RJ, Reilly LK, Weinberg RS. Effect of stem cell factor on in vitro erythropoiesis in patients with bone marrow failure syndromes. Blood 1992 Dec 15;80(12):3000-8
Alter HJ see **Seeff LB**
Alter HJ see **Wang RY**
Alter MJ, Margolis HS, Krawczynski K, Judson FN, Mares A, Alexander WJ, Hu PY, Miller JK, Gerber MA, Sampliner RE, et al. The natural history of community-acquired hepatitis C in the United States. The Sentinel Counties Chronic non-A, non-B Hepatitis Study Team [see comments] N Engl J Med 1992 Dec 31; 327(27):1899-905. Comment in: N Engl J Med 1992 Dec 31;327(27):1949-50.
Althaus B see **Glück R**
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Altomare D, Pilot MA, Scott M, Williams N, Rubino M, Ilincic L, Waldron D. Detection of subclinical autonomic neuropathy in constipated patients using a sweat test. Gut 1992 Nov;33(11):1539-43
Alton ME, Pasierski TJ, Orsinelli DA, Eaton GM, Pearson AC. Comparison of transthoracic and transesophageal echocardiography in evaluation of 47 Starr-Edwards prosthetic valves. J Am Coll Cardiol 1992 Dec; 20(7):1503-11
Altschuler JA see **Kussmaul WG 3d**
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Alvarado JA, Murphy CG. Outflow obstruction in pigmentary and primary open angle glaucoma. Arch Ophthalmol 1992 Dec;110(12):1769-78
Alvarado JA see **Murphy CG**
Alvarez JM, Teoh N, Deal CW. Repairing the degenerative anterior mitral leaflet. Ann Thorac Surg 1992 Dec; 54(6):1229-30
Alvarez M see **Stone J**
Alvarez-Vallina L, González A, Gambón F, Kreisler M, Díaz-Espada F. Delimitation of the proliferative stages in the human thymus indicates that cell expansion occurs before the expression of CD3 (T cell receptor). J Immunol 1993 Jan 1;150(1):8-16
Alyono D see **Black CM**
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Amadori D, Bonaguri C, Volpi A, Nanni O, Zoli W, Lundi N, Amadori A, Magni E, Saragoni A. Cell kinetics and prognosis in gastric cancer. Cancer 1993 Jan 1;71(1):1-4
Amann ST. Student loan deferment [letter] JAMA 1993 Jan 6;269(1):44-5
Amato RJ see **Sella A**
Amberson JB, Laino JP. Image cytometric deoxyribonucleic acid analysis of urine specimens as an adjunct to visual cytology in the detection of urothelial cell carcinoma. J Urol 1993 Jan;149(1):42-5
Ambler GR see **Gluckman PD**
Ambrosino DM, Bolon D, Collard H, Van Etten R, Kanchana MV, Finberg RW. Effect of Haemophilus influenzae polysaccharide outer membrane protein complex conjugate vaccine on macrophages. J Immunol 1992 Dec 15; 149(12):3978-83
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Amerling R. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):234-5
Ames BN see **Helbock HJ**
Amevigbe MD, Jauberteau-Marchan MO, Bouteille B, Doua F, Breton JC, Nicolas JA, Dumas M. Human African trypanosomiasis: presence of antibodies to galactocerebrosides. Am J Trop Med Hyg 1992 Nov; 47(5):652-62
Amidon TM, Chou TM, Rankin JS, Ports TA. Mitral and aortic paravalvular leaks with hemolytic anemia. Am Heart J 1993 Jan;125(1):266-8
Amin F see **Siever LJ**
Amin YM see **Aboulghar MA**
Amir G, Pirie CJ, Rashad S, Revell PA. Remodelling of subchondral bone in osteoarthritis: a histomorphometric study. J Clin Pathol 1992 Nov;45(11):990-2
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Amparo EG see **Andrews MW**
Amsterdam EA. Rationale for intermittent nitrate therapy. Am J Cardiol 1992 Nov 27;70(17):55G-59G; discussion 59G-60G (13 ref.)
Amzallag M see **Westerband A**
Anai M see **Katagiri H**
Anastasio GD, Sigmon JL Jr. Drug-prescribing questions [letter] J Fam Pract 1992 Dec;35(6):618
Anasti J see **Medeiros LJ**
Anbazhagan R, Nathan B, Gusterson BA. Prenatal influences and breast cancer [letter] Lancet 1992 Dec 12; 340(8833):1477-8
Ancalmo N. Modified retractor to prevent peripheral nerve injury [letter] Ann Thorac Surg 1992 Dec;54(6):1249
Andersen LP see **Nielsen H**
Andersen R see **Solheim E**
Andersen SN see **Helgeland L**
Anderson D see **Pudney J**
Anderson DC. Neonatal neutrophil dysfunction [editorial; comment] J Lab Clin Med 1992 Dec;120(6):816-7. Comment on: J Lab Clin Med 1992 Dec;120(6):869-74.
Anderson DR, Lensing AW, Wells PS, Levine MN, Weitz JI, Hirsh J. Limitations of impedance plethysmography in the diagnosis of clinically suspected deep-vein thrombosis. Ann Intern Med 1993 Jan 1;118(1):25-30
Anderson EE see **Little NA**
Anderson EE see **Peréz LM**
Anderson G see **Steinhart R**
Anderson HJ. On-the-job training vital supplement to degree. Hospitals 1992 Dec 20;66(24):40
Anderson HJ. DVA to study financial impact of home care. Hospitals 1992 Dec 20;66(24):44
Anderson HJ. Report outlines 'best practices' for surgery units. Hospitals 1992 Dec 5;66(23):49
Anderson HJ see **Lumsdon K**
Anderson HV see **Yao SK**
Anderson J see **Gordon BG**
Anderson J, Rocchini AP. Hypertension in individuals with insulin-dependent diabetes mellitus. Pediatr Clin North Am 1993 Feb;40(1):93-104 (73 ref.)
Anderson J see **Smith LJ**
Anderson JR see **Carter R**
Anderson JR see **Gordon BG**
Anderson JR see **Triger DR**
Anderson KC, Morimoto C, Paul SR, Chauhan D, Williams D, Cochran M, Barut BA. Interleukin-11 promotes accessory cell-dependent B-cell differentiation in humans. Blood 1992 Dec 1;80(11):2797-804
Anderson KR see **Hackney JD**
Anderson M see **Bulstrode CJ**
Anderson N see **Kemeny N**
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Anderson PM, Crist W, Hasz D, Carroll AJ, Myers DE, Uckun FM. G19.4(alpha CD3) x B43(alpha CD19) monoclonal antibody heteroconjugate triggers CD19 antigen-specific lysis of t(4;11) acute lymphoblastic leukemia cells by activated CD3 antigen-positive cytotoxic T cells. Blood 1992 Dec 1;80(11):2826-34
Anderson RA, Bancroft J, Wu FC. The effects of exogenous testosterone on sexuality and mood of normal men. J Clin Endocrinol Metab 1992 Dec;75(6):1503-7
Anderson RH see **Oberhoffer R**
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Anderson RR see **Lui H**
Anderson RV, Siegman MG, Balaban RS, Ceckler TL, Swain JA. Hyperglycemia increases cerebral intracellular acidosis during circulatory arrest. Ann Thorac Surg 1992 Dec; 54(6):1126-30
Anderson RV see **Siegman MG**
Anderson SL. Dietitians' practices and attitudes regarding the Code of Ethics for the Profession of Dietetics. J Am Diet Assoc 1993 Jan;93(1):88-91
Anderson SM see **Mladenovic J**
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Ando M, Takemura K, Maruyama M, Endo M, Iwama T, Yuasa Y. Mutations in c-K-ras 2 gene codon 12 during colorectal tumorigenesis in familial adenomatous polyposis. Gastroenterology 1992 Dec;103(6):1725-31
Andoh Y, Shimura S, Aikawa T, Sasaki H, Takishima T. Perivascular fibrosis of muscular pulmonary arteries in chronic obstructive pulmonary disease. Chest 1992 Dec; 102(6):1645-50
Andrade M, Medeiros PJ, Prado R, Sampaio R. Calcifying epithelial odontogenic tumor (Pindborg tumor): report of case. J Oral Maxillofac Surg 1992 Dec;50(12):1324-6
Andrawis NS, Gilligan J, Abernethy DR. Endothelin-1-mediated vasoconstriction: specific blockade by verapamil. Clin Pharmacol Ther 1992 Dec;52(6):583-9
Andreasen NC, Flaum M, Swayze V 2d, O'Leary DS, Alliger R, Cohen G, Ehrhardt J, Yuh WT. Intelligence and brain structure in normal individuals. Am J Psychiatry 1993 Jan; 150(1):130-4
Andreasen NC, Rezai K, Alliger R, Swayze VW 2d, Flaum M, Kirchner P, Cohen G, O'Leary DS. Hypofrontality in neuroleptic-naive patients and in patients with chronic schizophrenia. Assessment with xenon 133 single-photon emission computed tomography and the Tower of London. Arch Gen Psychiatry 1992 Dec;49(12):943-58
Andreassian B see **Icard P**
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Andrews BG see **Bhamra M**
Andrews M, Amparo EG. In utero clue to congenital lethal osteogenesis imperfecta [letter] AJR Am J Roentgenol 1993 Jan;160(1):212
Andrews MW, Amparo EG. Wilms' tumor in a patient with Beckwith-Wiedemann syndrome: onset detected with 3-month serial sonography. AJR Am J Roentgenol 1993 Jan;160(1):139-40
Andrews RG, Bensinger WI, Knitter GH, Bartelmez SH, Longin K, Bernstein ID, Appelbaum FR, Zsebo KM. The ligand for c-kit, stem cell factor, stimulates the circulation of cells that engraft lethally irradiated baboons. Blood 1992 Dec 1;80(11):2715-20
Andrews WH see **Glaser CB**
Andris JS, Ehrlich PH, Ostberg L, Capra JD. Probing the human antibody repertoire to exogenous antigens. Characterization of the H and L chain V region gene segments from anti-hepatitis B virus antibodies. J Immunol 1992 Dec 15;149(12):4053-9
Androlewicz MJ see **Ware CF**
Andros EA see **Nies AS**
Andrus CH see **Naunheim KS**
Andrykowski MA see **Elam CL**
Andrzejewski P see **Morris PL**
Angle MA see **Shelton JD**
Angrist B see **Wolkin A**
Anhalt H, Marino RV, Rosenfeld W. Retained umbilical stump: clinical approaches and separation anxiety [letter] Am J Dis Child 1992 Dec;146(12):1413-4
Anichini A see **Jonjic N**
Annas GJ. Adding injustice to injury. Compulsory payment for unwanted treatment. N Engl J Med 1992 Dec 24; 327(26):1885-7
Annobil SH see **Kameswaran M**
Annyas AA see **Manni JJ**
Ansaldi N see **Oderda G**
Ansari A see **Naiki M**
Ansari B see **Gray MR**
Anstadt MP see **Hendry PJ**
Antebi E see **Rubin M**
Anteby E, Revel A, Ben-Chetrit A, Rosen B, Tadmor O, Yagel S. Intrauterine device failure: relation to its location within the uterine cavity. Obstet Gynecol 1993 Jan;81(1):112-4
Anthony RV see **Kappes SM**
Antin JH, Ferrara JL. Cytokine dysregulation and acute graft-versus-host disease. Blood 1992 Dec 15;80(12):2964-8 (48 ref.)
Antonakopoulos GN see **Darnton SJ**
Antonelli PJ, Duvall AJ 3d, Teitelbaum SL. Maxillary sinus atelectasis. Ann Otol Rhinol Laryngol 1992 Dec; 101(12):977-81
Antoni FA see **Woods MD**
Antoniades LC see **Schwartz RS**
Anucul B, Waite PD, Lemons JE. In vitro strength analysis of sagittal split osteotomy fixation: noncompression monocortical plates versus bicortical position screws. J Oral Maxillofac Surg 1992 Dec;50(12):1295-9
Anvari A see **Heinz G**
Anwar A see **Boehrer JD**
Aoki MF see **Achenbach TM**
Aoyama H see **Matsumoto Y**
Appel BR, Kahlon JK, Ferguson J, Quattrone AJ, Book SA. Potential lead exposures from lead crystal decanters. Am J Public Health 1992 Dec;82(12):1671-3
Appel SH see **Smith RG**
Appelbaum FR see **Andrews RG**
Appelman HD see **Lucey MR**
Apperloo AJ see **Rensma PL**
Appleby L, Desai PN, Luchins DJ, Gibbons RD, Hedeker DR. Length of stay and recidivism in schizophrenia: a study of public psychiatric hospital patients. Am J Psychiatry 1993 Jan;150(1):72-6
Appleyard RF see **Byrne JG**
Arab W see **Baraka A**
al Arabi K, Beg M, Snowdy H, Whittaker R. Pathological fracture due to retained surgical gauze. J Bone Joint Surg Br 1992 Nov;74(6):930-1
Arabia FA, Rosado LJ, Huston CL, Sethi GK, Copeland JG 3d. Incidence and recurrence of gastrointestinal cytomegalovirus infection in heart transplantation. Ann Thorac Surg 1993 Jan;55(1):8-11
Arad M, Heruti R, Shaham E, Atsmon J, Epstein Y. The effects of powered air supply to the respiratory protective device on respiration parameters during rest and exercise. Chest 1992 Dec;102(6):1800-04
Aragües P see **Prats JM**
Arai M see **Kuroiwa T**
Arai T see **Nakano T**
Aranda I see **Romero S**
Aranki SF see **Rizzo RJ**
Arany A see **Gocze PM**
Arase Y see **Ikeda K**
Arata Y see **Mizutani R**
Araujo LI see **Mody FV**
Arbuckle TE, Wilkins R, Sherman GJ. Birth weight percentiles by gestational age in Canada. Obstet Gynecol 1993 Jan;81(1):39-48
Arcese W see **Lo Coco F**
Archer DF see **Brzyski RG**
Archibald SD see **Mohide EA**
Arenas JD see **Weldner PW**
Arieff AI see **Chattha G**
Aris A see **Padró JM**
Arisz L see **van Acker BA**
Arita M see **Takahashi N**
Arita N see **Li Y**
Ariyan S see **Fusi S**
Armamento-Villareal R, Villareal DT, Avioli LV, Civitelli R. Estrogen status and heredity are major determinants of premenopausal bone mass. J Clin Invest 1992 Dec; 90(6):2464-71
Armengol P see **Cañete JD**
Armer T see **Yancey MK**
Arminger G see **Kohlmeier L**
Armitage JO see **Gordon BG**
Armitage K, Flanigan T, Carey J, Frank I, MacGregor RR, Ross P, Goodgame R, Turner J. Treatment of cryptosporidiosis with paromomycin. A report of five cases. Arch Intern Med 1992 Dec;152(12):2497-9
Armstrong D see **Ilaria G**
Armstrong JD 2d see **Ch'en IY**
Armstrong JD 2d. Self-referral: opportunity for ethical dialogue, appropriate prohibition, and quality assessment [comment] Radiology 1993 Jan;186(1):73-4; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
Armstrong JT Jr. Diagnosing infertility: who is qualified? [letter] JAMA 1993 Jan 6;269(1):46
Armstrong WF see **Morady F**
Arner P see **Lönnqvist F**
Arnold AC. Current therapy for disorders of the optic nerve. West J Med 1992 Oct;157(4):451-2
Arnold BD see **Edwards KG**
Arnold MS, Stepien CJ, Hess GE, Hiss RG. Guidelines vs practice in the delivery of diabetes nutrition care. J Am Diet Assoc 1993 Jan;93(1):34-9
Arnold MW, Schneebaum S, Berens A, Petty L, Mojzisik C, Hinkle G, Martin EW Jr. Intraoperative detection of colorectal cancer with radioimmunoguided surgery and CC49, a second-generation monoclonal antibody. Ann Surg 1992 Dec;216(6):627-32
Arnold PG see **Woods JE**
Aro HT see **Aitasalo K**
Aronowitz R. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14;328(2):136; discussion 138-9
Aronson JK, Hardman M. ABC of monitoring drug therapy. Digoxin. BMJ 1992 Nov 7;305(6862):1149-52 (4 ref.)
Aronson JK, Hardman M, Reynolds DJ. ABC of monitoring drug therapy. Phenytoin. BMJ 1992 Nov 14; 305(6863):1215-8 (0 ref.)
Aronson JK, Hardman M. ABC of monitoring drug therapy. Measuring plasma drug concentrations. BMJ 1992 Oct 31; 305(6861):1078-80 (0 ref.)
Aronson JK, Hardman M. ABC of monitoring drug therapy. Why monitor drug therapy? BMJ 1992 Oct 17; 305(6859):947-8 (0 ref.)
Aronson JK, Hardman M. ABC of monitoring drug therapy. Patient compliance. BMJ 1992 Oct 24;305(6860):1009-11 (0 ref.)
Aronson JK see **Crotty B**
Aronson SS. Role of the pediatrician in setting and using standards for child care. Pediatrics 1993 Jan;91(1 Pt 2):239-43
Arora VK, Seetharaman ML. Mediastinal shift in an asymptomatic young man. Chest 1992 Dec;102(6):1853-4
Arpurt JP, Caroli-Bosc FX, Harris A, Delmont J. Reflux of air or barium into the biliary ducts [letter] Gastroenterology 1992 Dec;103(6):1989-90
Arrhenius T see **Alexander J**
Arroyo V see **Ginès A**
Arruda J see **Friedman AH**
Arslanian LE see **Warner JJ**
Arstall MA, Beltrame JF, Mohan P, Wuttke RD, Esterman AJ, Horowitz JD. Incidence of adverse events during treatment with verapamil for suspected acute myocardial infarction. Am J Cardiol 1992 Dec 15;70(20):1611-2
Arsura EL see **Ragland AS**
Arteaga CL see **Romano M**
Arthur DC see **Matloub YH**
Artishevsky A, Adler SG, Glassock RJ, Nast CC. Laminin B1 is preferentially expressed in the cortex of rat kidney and is not affected by cyclosporine administration. J Lab Clin Med 1992 Dec;120(6):970-5
Artner-Dworzak E see **Mair J**
Aruny JE see **Benson CB**
Arya SC. Methods for increased poliovirus diagnosis [letter] Lancet 1992 Nov 28;340(8831):1356
Arzouman DA see **Schraufnagel DE**
Asada S see **Yamamoto K**
Asano S see **Uemura N**
Asano T see **Katagiri H**
Asbury AJ see **O'Donnell NG**
Asensi F, Otero MC, Pérez-Tamarit D, Martinez-Gil E, Marco M. Tuberculous iridocyclitis in a three-year-old girl [letter] Clin Pediatr (Phila) 1992 Sep;31(9):575
Ash AS see **Geraci JM**
Ashinsky D. Listerial meningitis. Which patients are vulnerable? Postgrad Med 1992 Dec;92(8):191-3 (6 ref.)
Ashman LK see **Irani AM**
Ashwell SM see **Campbell LV**
Ashwood ER, Palmer SE, Lenke RR. Rapid fetal lung maturity testing: commercial versus NBD-phosphatidylcholine assay. Obstet Gynecol 1992 Dec;80(6):1048-53
Asnis GM, Friedman TA, Sanderson WC, Kaplan ML, van Praag HM, Harkavy-Friedman JM. Suicidal behaviors in adult psychiatric outpatients, I: Description and prevalence. Am J Psychiatry 1993 Jan;150(1):108-12
Aso K see **Scher MS**
Asokan N. Varicella and acyclovir [letter] Lancet 1992 Dec 5;340(8832):1415-6
Asolati M see **Bardini R**
Asp EH see **Albertson AM**
Aspinall ST, Dealler SF. New rapid identification test for Clostridium difficile. J Clin Pathol 1992 Nov;45(11):956-8
Assaf AR, Banspach SW, Lasater TM, Ramsey J, Tidwell RJ, Carleton RA. The FPbase microcomputer system for managing community health screening and intervention data bases. Public Health Rep 1992 Nov-Dec; 107(6):695-700
Assalia A, Schein M, Kopelman D, Hashmonai M. Laparoscopic versus mini-incision cholecystectomy [letter] Lancet 1993 Jan 2;341(8836):47
Assan R see **Caillat-Zucman S**
Assiso J see **Binazzi R**
Assmann G, Schulte H. Role of triglycerides in coronary artery disease: lessons from the Prospective Cardiovascular Münster Study. Am J Cardiol 1992 Dec 14;70(19):10H-13H
Astarcioglu I see **Adam R**
Atar D, Lehman WB, Grant AD. CT-guided excision of osteoid osteoma [letter] AJR Am J Roentgenol 1993 Jan; 160(1):211
Atar D see **Papaioannou T**
el-Atassi R see **Kalbfleisch SJ**
el-Atassi R see **Morady F**
Athanasoulis T see **Verani MS**
Atherton DJ see **Salob SP**
Atkins HL, Mausner LF, Srivastava SC, Meinken GE, Straub RF, Cabahug CJ, Weber DA, Wong CT, Sacker DF, Madajewicz S, et al. Biodistribution of Sn-117m(4+)DTPA for palliative therapy of painful osseous metastases. Radiology 1993 Jan;186(1):279-83
Atkinson EJ see **Carbone LD**
Atlas AB, Finegold DN, Becker D, Trucco M, Kurland G. Diabetic ketoacidosis in cystic fibrosis. Am J Dis Child 1992 Dec;146(12):1457-8
Atri M, Bret PM, Tulandi T. Spontaneous resolution of ectopic pregnancy: initial appearance and evolution at transvaginal US [see comments] Radiology 1993 Jan; 186(1):83-6. Comment in: Radiology 1993 Jan;186(1):11-2.
Atsmon J see **Arad M**
Attanasio M see **Gallo O**
Attard AR see **Nwokolo CU**
Attaya M see **Aldrich CJ**
Attie J see **Auguste LJ**
Attie JN see **Heller KS**
Au J, Hawkins T, Venables C, Morritt G, Scott CD, Gascoigne AD, Corris PA, Hilton CJ, Dark JH. Upper gastrointestinal dysmotility in heart-lung transplant recipients. Ann Thorac Surg 1993 Jan;55(1):94-7
Audran M see **Raynaud E**
Auer G see **Pasieka JL**
Auger RG, Litchy WJ, Cascino TL, Ahlskog JE. Hemimasticatory spasm: clinical and electrophysiologic observations. Neurology 1992 Dec;42(12):2263-6
Auguste LJ, Masood S, Westerband A, Belluco C, Valderamma E, Attie J. Oncogene expression in follicular neoplasms of the thyroid. Am J Surg 1992 Dec;164(6):592-3
Ault KA, Rinder HM, Mitchell J, Carmody MB, Vary CP, Hillman RS. The significance of platelets with increased RNA content (reticulated platelets). A measure of the rate of thrombopoiesis. Am J Clin Pathol 1992 Dec;98(6):637-46
Auricchio S see **Maiuri L**
Aurigemma G see **Silver K**
Austan F. Ventilator-assisted patient vocalization with positive end-expiratory pressure and tracheostomy cuff leak: a brief report. Heart Lung 1992 Nov-Dec;21(6):575-7
Austin JH, Cohen MB. Value of having a cytopathologist present during percutaneous fine-needle aspiration biopsy of lung: report of 55 cancer patients and metaanalysis of the literature. AJR Am J Roentgenol 1993 Jan;160(1):175-7
Avdi N see **Worthen GS**
Averbuch-Heller L, Steiner I, Abramsky O. Neurologic manifestations of progressive systemic sclerosis. Arch Neurol 1992 Dec;49(12):1292-5
Avery DH, Bolte MA, Dager SR, Wilson LG, Weyer M, Cox GB, Dunner DL. Dawn simulation treatment of winter depression: a controlled study. Am J Psychiatry 1993 Jan; 150(1):113-7
Avioli LV see **Armamento-Villareal R**
Avnstorp C see **Rasmussen LH**
Avol EL see **Hackney JD**
Avrameas S see **Barbouche MR**
Avramov AI, Cavanaugh JM, Ozaktay CA, Getchell TV, King AI. The effects of controlled mechanical loading on group-II, III, and IV afferent units from the lumbar facet joint and surrounding tissue. An in vitro study. J Bone Joint Surg Am 1992 Dec;74(10):1464-71
Avvisati G see **Lo Coco F**
Awad JA see **Morrow JD**
Awad JA see **Romano M**
Awad M see **Ribeiro PA**
Axley JW see **Kaplan MB**
Axon AT see **Sue-Ling HM**
Axon AT see **Thornton JR**
Ayabe M see **Honda Y**

Ayala AG see **Hartwick RW**
Ayala AG see **Saleh G**
Ayers GD see **Hurwitz CA**
Ayers GD see **Relling MV**
Ayers GM see **Ben-David J**
Ayerza MA see **Muscolo DL**
Azen SP see **Blankenhorn DH**
Azhar S see **Mondon CE**
Azoulay D see **Adam R**

B

Babb RR. Gastrointestinal complications of nonsteroidal anti-inflammatory drugs [see comments] West J Med 1992 Oct;157(4):444-7 (46 ref.). Comment in: West J Med 1992 Oct;157(4):465-8.
Babbs CF. Interposed abdominal compression-CPR. Low technology for the clinical armamentarium [editorial; comment] Circulation 1992 Dec;86(6):2011-2. Comment on: Circulation 1992 Dec;86(6):1692-700.
Bacci A see **Tamburlini G**
Bacci V, Giammarco V. "Fiancées" Graves disease [letter] Ann Intern Med 1993 Feb 1;118(3):232
Bacellar O see **Barral A**
Bach HJ see **Lee HJ**
Bach JF see **Caillat-Zucman S**
Bach JF see **Viard JP**
Bach MA, Bondy CA. Anatomy of the pituitary insulin-like growth factor system. Endocrinology 1992 Dec; 131(6):2588-94
Bach R see **Donohue T**
Bach TM see **Keating J**
Bach TM see **Morris ME**
Bächi T see **Weber R**
Bachmann E see **Knecht H**
Bachmann F see **Knecht H**
Bachmann K see **Pongratz G**
Bäckdahl M see **Pasieka JL**
Bader JM. France: nosocomial multidrug-resistant TB [news] Lancet 1992 Dec 19-26;340(8834-8835):1533
Badimon JJ see **Merino A**
Badimon L see **Merino A**
Badr KF see **Morrow JD**
Badri M see **Meyers HB**
Baer HU, Dennison AR, Mouton W, Stain SC, Zimmermann A, Blumgart LH. Enucleation of giant hemangiomas of the liver. Technical and pathologic aspects of a neglected procedure. Ann Surg 1992 Dec;216(6):673-6
Baer HU see **Stain SC**
Baez-Giangreco A see **Afzal M**
Bagchi U see **Prasad ML**
Bagdy G see **Cizza G**
Baglin TP see **Buchalter MB**
Bahl M see **Wilson AP**
Bahl VK, Malhotra OP, Kumar D, Agarwal R, Goswami KC, Bajaj R, Shrivastava S. Noninvasive assessment of systolic and diastolic left ventricular function in patients with chronic severe anemia: a combined M-mode, two-dimensional, and Doppler echocardiographic study. Am Heart J 1992 Dec;124(6):1516-23
Bahler C see **Garcia JG**
Bahner U see **Geiger H**
Bahr F see **Keller C**
Bähr W, Lessing R. The response of midfacial bone in sheep to loaded osteosynthesis screws in pretapped and nontapped implant sites. J Oral Maxillofac Surg 1992 Dec; 50(12):1289-94
Baig MW, Cowan JC, Perrins EJ. Comparison of unipolar and bipolar ventricular paced evoked responses. Br Heart J 1992 Oct;68(4):398-402
Baigrie RJ, Reed MW. Specialist training [letter] BMJ 1992 Oct 24;305(6860):1021
Bail GR see **Jaski BE**
Bailet J see **Jabour BA**
Bailey JW see **Davies SW**
Bailey KR see **Schwartz RS**
Bailey MK see **Thompson CC**
Bailey PL. The use of opioids in anesthesia is not especially associated with nor predictive of postoperative hypoxemia [letter] Anesthesiology 1992 Dec;77(6):1235
Baillie J, Ravich WJ. On endoscopic training and procedural competence [see comments] Ann Intern Med 1993 Jan 1; 118(1):73-4. Comment in: Ann Intern Med 1993 Jan 1;118(1):40-4.
Baim DS see **Ellis SG**
Baim DS see **Kuntz RE**
Bain JR see **Fish JS**
Bain JR, Mackinnon SE, Hudson AR, Wade J, Evans P, Makino A, Hunter D. The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: I. Histologic and electrophysiologic assessment. Plast Reconstr Surg 1992 Dec;90(6):1036-46
Baines A see **Lilford RJ**
Bajaj R see **Bahl VK**
Bakal CW see **Ricciardi R Jr**
Bakamjian V see **Finley RK 3d**
Bakels V, van Oostveen JW, Gordijn RL, Walboomers JM, Meijer CJ, Willemze R. Frequency and prognostic significance of clonal T-cell receptor beta-gene rearrangements in the peripheral blood of patients with mycosis fungoides. Arch Dermatol 1992 Dec; 128(12):1602-7 (33 ref.)
Baker A see **Tan KC**
Baker AB, Stokes J, Bowie DR. Reflections on the doctor's anguish [letter] Ann Intern Med 1993 Jan 1;118(1):78; discussion 80
Baker CC see **Van Savage JG**
Baker EL Jr see **Roper WL**
Baker JR Jr see **Peele ME**
Baker K see **Losordo DW**
Bakker PF, Elbers HR, Vermeulen FE, Robles de Medina EO. Effects of cryothermia during cold cardioplegia on epicardial and intramural coronary arteries. Ann Thorac Surg 1993 Jan;55(1):127-30
Baklouti F see **Feddal S**
Balaban RS see **Anderson RV**
Balaban RS see **Siegman MG**
Balachandran S see **Goodman P**
Baladi NA see **Chen MZ**
Baldo M, Schiavon M, Cicogna PA, Boccato P, Mazzoleni F. Spontaneous regression of subcutaneous metastasis of cutaneous melanoma. Plast Reconstr Surg 1992 Dec; 90(6):1073-6
Baldwin C. Gender dominance in the work setting: implications for dietitians. J Am Diet Assoc 1993 Jan; 93(1):25-6
Baldwin L, Price L, Henderson A, Hickman P, Cuneo R. Spurious euglycaemia in severe diabetic ketoacidosis [letter] Lancet 1992 Dec 5;340(8832):1407-8
Balk AH see **Mannaerts HF**
Balkin SW. What do women want? Comfy shoes--sometimes [letter] JAMA 1993 Jan 13;269(2):215-6
Ball AP see **Simmons NA**
Ball SG see **Hall AS**
Ballantyne D see **Todd IC**
Ballard DJ see **Naessens JM**
Ballardini G see **Ma Y**
Ballas ZK, Rasmussen W. Lymphokine-activated killer cells. VII. IL-4 induces an NK1.1+CD8 alpha+beta-TCR-alpha beta B220+ lymphokine-activated killer subset. J Immunol 1993 Jan 1;150(1):17-30
Ballejo G see **Gong Y**
Ballinger A, Farthing MJ. Ulcerative colitis complicated by Wenckebach atrioventricular block. Gut 1992 Oct; 33(10):1427-9
Ballinger-Crabtree ME, Black WC 4th, Miller BR. Use of genetic polymorphisms detected by the random-amplified polymorphic DNA polymerase chain reaction (RAPD-PCR) for differentiation and identification of Aedes aegypti subspecies and populations. Am J Trop Med Hyg 1992 Dec;47(6):893-901
Ballon BJ, Echelman DA, Shields MB, Ollie AR. Peripheral visual field testing in glaucoma by automated kinetic perimetry with the Humphrey Field Analyzer. Arch Ophthalmol 1992 Dec;110(12):1730-2
Balmes JR see **Liu D**
Balogh K see **Harboldt SL**
Baloh RW see **Oas JG**
Baltimore RS. New challenges in the development of a conjugate pneumococcal vaccine [editorial; comment] JAMA 1992 Dec 16;268(23):3366-7. Comment on: JAMA 1992 Dec 16;268(23):3323-7. Comment on: JAMA 1992 Dec 16;268(23):3328-32.
Bamisedun O see **Rendell M**
Banchereau J see **Fluckiger AC**
Banchereau J see **Mervilie P**
Bancroft J see **Anderson RA**
Band PR, Gallagher RP, Threlfall WJ, Hislop TG, Deschamps M, Smith J. Rate of death from cervical cancer among native Indian women in British Columbia. Can Med Assoc J 1992 Dec 15;147(12):1802-4
Bandy CE, Guyer LK, Perkin JE, Probart CK, Rodrick GE. Nutrition attitudes and practices of individuals who are infected with human immunodeficiency virus and who live in south Florida. J Am Diet Assoc 1993 Jan;93(1):70-2
Banerjee A, Baranowski A. Two Boyle's machines for inhalational induction of anaesthesia [letter] Anaesthesia 1992 Nov;47(11):1015
Bang G see **Pinholt EM**
Bang G see **Solheim E**
Bangham AD. Liposomes: realizing their promise. Hosp Pract (Off Ed) 1992 Dec 15;27(12):51-6, 61-2 (12 ref.)
Bank A see **DelaFlor-Weiss E**
Bank I, Book M, Cohen L, Kneller A, Rosental E, Pras M, Bassat IB, Ben-Nun A. Expansion of a unique subpopulation of cytotoxic T cells that express a C alpha V delta 1 T-cell receptor gene in a patient with severe persistent neutropenia. Blood 1992 Dec 15;80(12):3157-63
Banka VS, Kochar GS, Maniet AR, Voci G. Progressive coronary dilation: an angioplasty technique that creates controlled arterial injury and reduces complications. Am Heart J 1993 Jan;125(1):61-71
Bankert RB see **Lou SC**
Banks A see **Cohen AJ**
Banks D see **Flink EB**
Banner W Jr, Vuignier BI, Pappas JB. Mythology of lead poisoning [letter] Pediatrics 1993 Jan;91(1):160-1
Bansal J see **Zhang X**
Bansil S, Mithen FA, Singhal BS, Cook SD, Rohowsky-Kochan C. Elevated neopterin levels in Guillain-Barré syndrome. Further evidence of immune activation. Arch Neurol 1992 Dec;49(12):1277-80
Banspach SW see **Assaf AR**
Banspach SW see **DelPrete LR**
Bao YM see **Adam R**
Baptista AL see **Couto JS**
Barak R see **Feigenberg Z**
Baraka A, Nauphal M, Arab W. Cimetidine-dobutamine interaction? Anaesthesia 1992 Nov;47(11):965-6
Baraniuk JN. Sensory, parasympathetic, and sympathetic neural influences in the nasal mucosa. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1045-50 (32 ref.)
Baranowski A see **Banerjee A**
Barbara L see **Caletti G**
Barbaro NM see **Valk PE**
Barbash G see **Shechter M**
Barbaut X see **Maire PH**
Barber CR. Health care in developing countries [letter] Lancet 1992 Dec 5;340(8832):1415
Barber HD, Stewart JC, Baxter WD. Non-Hodgkin's lymphoma involving the inferior alveolar canal and mental foramen: report of a case. J Oral Maxillofac Surg 1992 Dec;50(12):1334-6
Barbier F see **De Vos M**
Barbir M, Hunt B, Kushwaha S, Kehely A, Prescot R, Thompson GR, Mitchell A, Yacoub M. Maxepa versus bezafibrate in hyperlipidemic cardiac transplant recipients. Am J Cardiol 1992 Dec 15;70(20):1596-601
Barbir M, Kushwaha S, Hunt B, Macken A, Thompson GR, Mitchell A, Robinson D, Yacoub M. Lipoprotein(a) and accelerated coronary artery disease in cardiac transplant recipients. Lancet 1992 Dec 19-26;340(8834-8835):1500-2
Barbouche MR, Levy-Soussan P, Corcos M, Poirier MF, Bourdel MC, Jeammet P, Avrameas S. Anorexia nervosa and lower vulnerability to infections [letter] Am J Psychiatry 1993 Jan;150(1):169-70
Barclay CL, McLean M, Hagen N, Brownell AK, MacRae ME. Severe phenytoin hypersensitivity with myopathy: a case report. Neurology 1992 Dec;42(12):2303
Barclay K, Williams AJ, Major E. Propofol infusion in children [letter] BMJ 1992 Oct 17;305(6859):953; discussion 953-4
Bardach J. Learning from the great masters [editorial] Plast Reconstr Surg 1993 Jan;91(1):138-9
Bardellini L see **Ceccherini-Nelli A**
Bardini R, Bonavina L, Pavanello M, Asolati M, Peracchia A. Temporary double exclusion of the perforated esophagus using absorbable staples. Ann Thorac Surg 1992 Dec; 54(6):1165-7
Bargar WL see **Paul HA**
Baribeau J see **Johnstone MT**
Bark H see **Tarasuik A**
Barker A, Betmouni S, Harrison M, Jones R. Health checks for people over 75 [letter] BMJ 1992 Oct 31; 305(6861):1098-9
Barker PM. Mouse model for cystic fibrosis research [letter] BMJ 1992 Nov 14;305(6863):1229
Barker SJ see **Thomas AN**
Barlow CF see **Mikati MA**
Barnard JM see **Pedron SL**
Barner HB, Fischer VW. Assessment of myocardial ultrastructure after retrograde infusion of cardioplegic solution [letter] J Thorac Cardiovasc Surg 1992 Dec; 104(6):1743-6
Barnes AD see **Buist LJ**
Barnes C see **Shami M**
Barnes CL see **Boyd AD Jr**
Barnes DL see **Cavenee MR**
Barnes H see **Everall I**
Barnes JN, Bloodworth LL, Drew PJ, Sanders E, Williams AJ, Wright FK. Simulation model for planning renal services [letter] BMJ 1992 Oct 24;305(6860):1018
Barnes PD, Brody JD, Jaramillo D, Akbar JU, Emans JB. Atypical idiopathic scoliosis: MR imaging evaluation. Radiology 1993 Jan;186(1):247-53
Barnes PJ see **Tattersfield AE**
Barnes R see **Ober C**
Barnett L see **Mackinnon S**
Barnett MG see **Naunheim KS**
Barnhart S see **Rosenstock L**
Barnhill RL see **Munro JM**
Baron J see **Oerter KE**
Baron JH see **Logan RP**
Baron MJ, Gunter J, White P. Is the pediatric preoperative hematocrit determination necessary? South Med J 1992 Dec;85(12):1187-9
Baron P see **Ilaria G**
Barone JE, Lowenfels AB. Maximization of oxygen delivery: a plea for moderation [editorial] J Trauma 1992 Nov; 33(5):651-3
Baroni MG, Alcolado JC, Needham EW, Pozzilli P, Stocks J, Galton DJ. Sib-pair analysis of adenosine deaminase locus in NIDDM. Diabetes 1992 Dec;41(12):1640-3
Baroody FM see **Naclerio RM**
Barr A see **Mitchell R**
Barr RJ see **Ross M**
Barr SI see **Prior JC**
Barral A, Barral-Netto M, Almeida R, de Jesus AR, Grimaldi Júnior G, Netto EM, Santos I, Bacellar O, Carvalho EM. Lymphadenopathy associated with Leishmania braziliensis cutaneous infection. Am J Trop Med Hyg 1992 Nov; 47(5):587-92
Barral-Netto M see **Barral A**
Barratt TM see **Ravelli AM**

Barrera R see **Said JW**
Barrett EJ see **Louard RJ**
Barrett PJ. Ecstasy and dantrolene [letter] BMJ 1992 Nov 14;305(6863):1225
Barrett-Connor E, Holbrook TL. Sex differences in osteoporosis in older adults with non-insulin-dependent diabetes mellitus. JAMA 1992 Dec 16;268(23):3333-7
Barrett-Connor E see **Kritz-Silverstein D**
Barrick MK see **Crescenzo DG**
Barrington KJ see **Finer NN**
Barrios C see **Gil-Albarova J**
Barrozo CA see **Panos AL**
Barry JA see **Zamir Z**
Barry N see **Silver K**
Barsoum GH, Thompson H, Neoptolemos JP, Keighley MR. Dietary calcium does not reduce experimental colorectal carcinogenesis after small bowel resection despite reducing cellular proliferation. Gut 1992 Nov;33(11):1515-20
Bartelmez SH see **Andrews RG**
Barth RF, Soloway AH, Fairchild RG, Brugger RM. Boron neutron capture therapy for cancer. Realities and prospects. Cancer 1992 Dec 15;70(12):2995-3007 (120 ref.)
Barth T see **Mechtersheimer G**
Barthel SW see **Pearl JM**
Barthold SW, Sidman CL, Smith AL. Lyme borreliosis in genetically resistant and susceptible mice with severe combined immunodeficiency. Am J Trop Med Hyg 1992 Nov;47(5):605-13
Bartoletti R see **Janknegt RA**
Bartolo DC see **Corfield AP**
Bartolomeycik S see **Kohlmeier L**
Bartolucci AA see **Coats KG**
Barton JR, Riely CA, Adamec TA, Shanklin DR, Khoury AD, Sibai BM. Hepatic histopathologic condition does not correlate with laboratory abnormalities in HELLP syndrome (hemolysis, elevated liver enzymes, and low platelet count). Am J Obstet Gynecol 1992 Dec; 167(6):1538-43
Barton JW, McCarthy SM, Kohorn EI, Scoutt LM, Lange RC. Pelvic MR imaging findings in gestational trophoblastic disease, incomplete abortion, and ectopic pregnancy: are they specific? Radiology 1993 Jan; 186(1):163-8
Barton NW see **Higgins JJ**
Barton S, Roth P. Life insurance and HIV antibody testing [editorial] BMJ 1992 Oct 17;305(6859):902-3
Bartoni K see **Winston DJ**
Bartram CI see **Nightingale JM**
Bartuli A see **Mazziotta MR**
Barua DL see **Martin WM**
Baruchel S, Delifer JC, Sigalet D, Hong A, Oudjhane K, Chen MF. Pseudomembranous colitis in sickle cell disease responding to exchange transfusion. J Pediatr 1992 Dec; 121(6):915-7
Barut BA see **Anderson KC**
Barwick KW see **Masood S**
Baseler M see **Zurlo JJ**
Basford RE see **Kaplan SS**
Bashioum RW, Shank J, Kaye V, Kuneck P. Papillary adenoma of the nipple. Plast Reconstr Surg 1992 Dec; 90(6):1077-8
Bashir MS, Cowen PN. Mucous metaplasia of the pleura. J Clin Pathol 1992 Nov;45(11):1030-1
Basinski A, Naylor CD. Meta-analyses of the effects of thrombolysis and aspirin on clinical outcomes [letter] J Am Coll Cardiol 1992 Dec;20(7):1679
Baskin LS, Howard PS, Duckett JW, Snyder HM, Macarak EJ. Bladder smooth muscle cells in culture: I. Identification and characterization. J Urol 1993 Jan;149(1):190-7
al-Basousy AM see **Zedan MM**
Bass DM, Baylor MR, Chen C, Mackow EM, Bremont M, Greenberg HB. Liposome-mediated transfection of intact viral particles reveals that plasma membrane penetration determines permissivity of tissue culture cells to rotavirus. J Clin Invest 1992 Dec;90(6):2313-20
Bass JC, Korobkin MT, Cooper KD, Kane NM, Platt JF. Cutaneous T-cell lymphoma: CT in evaluation and staging. Radiology 1993 Jan;186(1):273-8
Bass M. Unexplained death in fit young people [letter] BMJ 1992 Oct 17;305(6859):957
Bassat IB see **Bank I**
Bassendine MF see **Day CP**
Bassett N see **Han VK**
Bassetti D see **Di Perri G**
Bast M see **Gordon BG**
Bast RC Jr see **Boente MP**
Basu J, Mikhail MS, Palan PR, Payraudeau PH, Romney SL. Factors influencing the exfoliation of cervicovaginal epithelial cells. Am J Obstet Gynecol 1992 Dec; 167(6):1904-9
Basu J see **Palan PR**
Bates C. Vitamin A and infant immunity. Lancet 1993 Jan 2;341(8836):28
Bathgate SL see **Grossman JH 3d**
Baton-Saint-Mleux C see **Frydman R**
Batsakis JG, Luna MA, el-Naggar AK. Nonsquamous carcinomas of the larynx. Ann Otol Rhinol Laryngol 1992 Dec;101(12):1024-6 (18 ref.)
Batsakis JG see **Lippman SM**
Batsford WP see **Sager PT**
Battaglia C see **Chatellier G**
Battezzati A see **Luzi L**
Battle RW see **Higgins JC**
Batton DG, Roberts C, Cacciarelli A. Cardiothoracic ratio in newborns with severe intrauterine growth retardation. Clin Pediatr (Phila) 1992 Sep;31(9):564-5
Batungwanayo J see **Allen S**
Baudhuin JJ see **Shen WF**
Baudo F, Brambilla G, deCataldo F, Rampoldi A. Local thrombolysis with recombinant tissue plasminogen activator in a high-risk patient [letter] Lancet 1993 Jan 2;341(8836):64
Bauer-Dantoin AC, Urban JH, Levine JE. Neuropeptide Y gene expression in the arcuate nucleus is increased during preovulatory luteinizing hormone surges. Endocrinology 1992 Dec;131(6):2953-8
Bauer-Dantoin AC, McDonald JK, Levine JE. Neuropeptide Y potentiates luteinizing hormone (LH)-releasing hormone-induced LH secretion only under conditions leading to preovulatory LH surges. Endocrinology 1992 Dec;131(6):2946-52
Baughman RP see **Dohn MN**
Baum M see **Cuzick J**
Baum M see **Pitcher M**
Baum N see **Lee B**
Baumann G see **Martha PM Jr**
Baumgartner WA see **Portner PM**
Baurmash HD. Marsupialization for treatment of oral ranula: a second look at the procedure. J Oral Maxillofac Surg 1992 Dec;50(12):1274-9
Bauters F see **Morel P**
Bavinck JH see **Schönberger JP**
Bawaskar HS, Bawaskar PH. Management of the cardiovascular manifestations of poisoning by the Indian red scorpion (Mesobuthus tamulus). Br Heart J 1992 Nov; 68(5):478-80
Bawaskar PH see **Bawaskar HS**
Bawdon RE, Sobhi S, Dax J. The transfer of anti-human immunodeficiency virus nucleoside compounds by the term human placenta. Am J Obstet Gynecol 1992 Dec; 167(6):1570-4
Bawdon RE see **Fortunato SJ**
Baxter WD see **Barber HD**
Bayer C see **Nielson CP**
Bayes de Luna A see **Marti V**
Baylor MR see **Bass DM**
Bays RA see **Stone IE**
Bazin R, Darveau A, Martel F, Pelletier A, Piché L, St-Laurent M, Thibault L, Demers A, Boyer L, Lemieux G, et al. Increased avidity of mutant IgM antibodies caused by the absence of COOH-terminal glycosylation of the mu H chain. J Immunol 1992 Dec 15;149(12):3889-93
Bdesha AS, Layer GT. Primary papillary carcinoma of a thyroglossal duct cyst: a report of a case and literature review [letter] Br J Surg 1992 Nov;79(11):1248-9
Beach PS, Beach RE, Smith LR. Hyponatremic seizures in a child treated with desmopressin to control enuresis. A rational approach to fluid intake. Clin Pediatr (Phila) 1992 Sep;31(9):566-9
Beach RE see **Beach PS**
Beaglehole R. Cardiovascular disease in developing countries [editorial] BMJ 1992 Nov 14;305(6863):1170-1
Beagley KW see **Yamamoto M**
Beale R, Slater R, Hennington M, Keagy B. Pancoast tumor: use of MRI for tumor staging. South Med J 1992 Dec; 85(12):1260-3 (19 ref.)
Beall MH see **Ragavendra N**
Beam WR, Weiner DE, Martin RJ. Timing of prednisone and alterations of airways inflammation in nocturnal asthma. Am Rev Respir Dis 1992 Dec;146(6):1524-30
Beamis JF Jr. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1915
Bean AR see **Mohammed KD**
Bean LC. Cardiac imaging after acute myocardial infarction. Identification of patients at continued risk. Postgrad Med 1992 Dec;92(8):93-6, 99-100 (58 ref.)
Beard JS see **Davis WS**
Beardshaw V. Tomlinson reports on London [editorial] BMJ 1992 Oct 31;305(6861):1039-40
Beattie JM see **Payne MN**
Beattie P. The use of an eclectic approach for the treatment of low back pain: a case study. Phys Ther 1992 Dec; 72(12):923-8
Beauchamp GD see **Vacek JL**
Beauchamp RD see **Chung DH**
Beaufils H see **Maniar S**
Beaupré A see **Shapiro SH**
Beck JM see **Hamilton AH**
Beck JR see **Lyon HC Jr**
Becker AE see **van der Wal AC**
Becker D see **Atlas AB**
Becker DG, McKinney CD, Huhn JF, Reibel JF. Pathologic quiz case 2. Abscess with sulfur granules with organisms consistent with Actinomyces species. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1356-7, 1359-60
Becker J see **Murphy TP**
Becker MW see **Haas SB**
Becker PJ see **Ubbink JB**
Becquemin JP see **Beydon L**
Bedogni F, La Vecchia L, Ometto R, Mosele GM, Vincenzi M. Reversible cardiac arrest related to late-onset coronary spasm after a positive ergonovine test. Chest 1992 Dec; 102(6):1905-7
Beebe DC see **Schoen TJ**
Beeder C see **Fein W**
Beenken S see **Sellers M**
Beerman LB see **Ettedgui JA**
Beevers DG see **Harvey JM**
Befrits R see **Rubio CA**
Beg M see **al Arabi K**
Beger HG see **Büchler M**
Begg C see **Shah JP**
Beggarly ME see **Scher MS**
Behar S, Panosh A, Reicher-Reiss H, Zion M, Schlesinger Z, Goldbourt U. Prevalence and prognosis of chronic obstructive pulmonary disease among 5,839 consecutive patients with acute myocardial infarction. SPRINT Study Group. Am J Med 1992 Dec;93(6):637-41
Behm FG see **Hurwitz CA**
Behrendt DM see **Thompson SA**
Behrens O see **Fuchs AR**
Behrens R see **Lea G**
Beishuizen A see **Offringa M**
Beitins I see **Spratt DI**
Beitman BD see **Grafing MR**
Békássy A, Wiebe T, Hochbergs P. Erwinase-induced pancreatitis [letter] Lancet 1992 Dec 19-26; 340(8834-8835):1552-3
Beker B see **Shechter M**
Beksaç M, Ozcan M, Koç H, Akan H, Ilhan O, Sardaş OS. Circulating endogenous granulocyte colony-stimulating factor levels after bone marrow transplantation [letter] Blood 1992 Dec 1;80(11):2946-7
Belai I see **Goodwin TM**
Belbel RJ see **Weisman IM**
Belec L see **Collier JP**
Belenky WM see **Hotaling AJ**
Belfort MA, Saade GR, Moise KJ Jr. The effect of magnesium sulfate on maternal retinal blood flow in preeclampsia: a randomized placebo-controlled study. Am J Obstet Gynecol 1992 Dec;167(6):1548-53
Belin T see **Schiller G**
Bell AE see **Rozich JD**
Bell AL see **Edgar JD**
Bell DA see **Eichhorn JH**
Bell DA see **Muntz HG**
Bell DA see **Pastel-Levy C**
Bell IR, Amend D, Kaszniak AW, Schwartz GE. Memory deficits, sensory impairment, and depression in the elderly [letter] Lancet 1993 Jan 2;341(8836):62
Bell JR see **Lyon HC Jr**
Bell KA see **Freedy RM**
Bell L. Rx for burnout: vacations with a difference. Am J Nurs 1992 Oct;92(10):52-5
Bell L, Halstenson CE, Halstenson CJ, Macres M, Keane WF. Cholesterol-lowering effects of calcium carbonate in patients with mild to moderate hypercholesterolemia. Arch Intern Med 1992 Dec;152(12):2441-4
Bell MR, Garratt KN, Bresnahan JF, Edwards WD, Holmes DR Jr. Relation of deep arterial resection and coronary artery aneurysms after directional coronary atherectomy. J Am Coll Cardiol 1992 Dec;20(7):1474-81
Bell MR. Searching for therapeutic niches for new coronary interventional devices: the unyielding nature of chronic occlusions [editorial; comment] Mayo Clin Proc 1993 Jan; 68(1):83-5. Comment on: Mayo Clin Proc 1993 Jan;68(1):5-10.
Bell PR see **Budd JS**
Bell W, Hollingworth J, McGillivray J. Physicians and the environment [letter] Can Med Assoc J 1992 Dec 15; 147(12):1749-50
Bellach B see **Kohlmeier L**
Bellah RD, Zawodniak L, Librizzi RJ, Harris MC. Idiopathic arterial calcification of infancy: prenatal and postnatal effects of therapy in an infant. J Pediatr 1992 Dec; 121(6):930-3
Bellet PS see **Polonsky SM**
Belleville JP, Ward DS, Bloor BC, Maze M. Effects of intravenous dexmedetomidine in humans. I. Sedation, ventilation, and metabolic rate. Anesthesiology 1992 Dec; 77(6):1125-33
Belleville JP see **Bloor BC**
Bellomo R, Colman PG, Caudwell J, Boyce N. Acute continuous hemofiltration with dialysis: effect on insulin concentrations and glycemic control in critically ill patients. Crit Care Med 1992 Dec;20(12):1672-6
Bellotti G see **Mansur AJ**
Belluco C see **Auguste LJ**
Belongia EA see **Holland EJ**
Belongia EA see **Mayeno AN**
Beltangady M see **Schacter LP**
Beltrame JF see **Arstall MA**
Belz GG see **de Mey C**
Bem C. Necrotizing fasciitis: 10 years' experience in a district general hospital [letter] Br J Surg 1992 Nov;79(11):1247
Ben-Baruch D see **Feigenberg Z**
Ben-Baruch G see **Menczer J**
Ben-Chaim J, Leibowitch I, Raviv G, Mor Y, Goldwasser B. Persistent vasocutaneous fistula associated with chronic urinary Mycobacterium chelonei infection. J Urol 1993 Jan; 149(1):140-1
Ben-Chetrit A see **Anteby E**
Ben-David J, Zipes DP, Ayers GM, Pride HP. Canine left ventricular hypertrophy predisposes to ventricular tachycardia induction by phase 2 early afterdepolarizations

after administration of BAY K 8644.
J Am Coll Cardiol 1992 Dec;20(7):1576–84
Ben-Hur H see **Borenstein R**
Ben-Nun A see **Bank I**
Ben-Nun J. Aminoglycoside toxicity: a comment [letter] Arch Ophthalmol 1992 Dec;110(12):1682–3
Benacerraf B see **Galvin F**
Benach JL see **Volkman DJ**
Benda G see **Powell BR**
Bender HJ see **Westenskow DR**
Bender P. Deceptive distress in the elderly. Am J Nurs 1992 Oct;92(10):28–32
Benedict W see **Shami M**
Benedict WL, Shami M. Impending macular hole associated with topical pilocarpine [letter] Am J Ophthalmol 1992 Dec 15;114(6):765–6
Benet LZ see **Haefeli WE**
Benetis R see **Pedersen AK**
Bengtson JR, Kaplan AJ, Pieper KS, Wildermann NM, Mark DB, Pryor DB, Phillips HR 3d, Califf RM. Prognosis in cardiogenic shock after acute myocardial infarction in the interventional era. J Am Coll Cardiol 1992 Dec; 20(7):1482–9
Bengtsson H, Sonesson B, Länne T, Nilsson P, Solvig J, Loren I, Bergqvist D. Prevalence of abdominal aortic aneurysm in the offspring of patients dying from aneurysm rupture. Br J Surg 1992 Nov;79(11):1142–3
Bengtsson I see **Söderback I**
Benjamin B see **Kameswaran M**
Benjamin DR see **Haas JE**
Benjamin M see **Weber CJ**
Benjamin TL see **Freund R**
Benjamin W see **Shreeniwas R**
Benkirane M see **Corbeau P**
Benmeir P see **Weinberg A**
Benn P see **Pertschuk LP**
Benner JD see **Cohen SM**
Benner SE see **Lippman SM**
Bennet GC see **Wang EH**
Bennett C see **Nyamathi A**
Bennett G see **Ogg J**
Bennett GD, Twiss AS. The American health care system—managed care [letter] N Engl J Med 1992 Dec 31;327(27):1956–7
Bennett GK see **Chen L**
Bennett JS. Hospital mergers recommended for London, England [letter] Can Med Assoc J 1992 Dec 15; 147(12):1757, 1760
Bennett MJ see **Gibson KM**
Bennett PH see **Grimaldi CH**
Bennett S. Propofol and awareness [letter] Anesthesiology 1992 Dec;77(6):1232–3; discussion 1233–4
Bennett TZ see **Fanning J**
Bensinger WI see **Andrews RG**
Benson CB, Aruny JE, Vickers MA Jr. Correlation of duplex sonography with arteriography in patients with erectile dysfunction. AJR Am J Roentgenol 1993 Jan;160(1):71–3
Benson JM see **Blendon RJ**
Bentall RP see **Kaney S**
Bentley FR see **Abraham JS**
Benvenga S, Cahnmann HJ, Rader D, Kindt M, Robbins J. Thyroxine binding to the apolipoproteins of high density lipoproteins HDL2 and HDL3. Endocrinology 1992 Dec; 131(6):2805–11
Benveniste EN see **Chung IY**
Benvenuti C see **Loisance DY**
Benz EJ Jr see **Feddal S**
Beran M see **Kantarjian HM**
Berchuck A see **Boente MP**
Berchuck A see **Soisson AP**
Berchuck A see **Soper JT**
Berci G see **Sackier JM**
Bercu BB, Yang SW, Masuda R, Hu CS, Walker RF. Effects of coadministered growth hormone (GH)-releasing hormone and GH-releasing hexapeptide on maladaptive aspects of obesity in Zucker rats. Endocrinology 1992 Dec; 131(6):2800–4
Bereiter DR see **Zeng Y**
Berens A see **Arnold MW**
Berenstein A see **Jafar JJ**
Beres RA, Goodman LR. Pneumothorax: detection with upright versus decubitus radiography [see comments] Radiology 1993 Jan;186(1):19–22. Comment in: Radiology 1993 Jan;186(1):23–5; discussion 25–6.
Berg A. Sliding toward nutrition malpractice: time to reconsider and redeploy. Am J Clin Nutr 1993 Jan; 57(1):3–7
Berg G see **Lashansky G**
Berg JH see **Jones KF**
Berg K see **Corey LA**
Berg S see **Li FP**
Berg U see **Jakobsson B**
Bergasa NV see **Jones EA**
Bergelson BA, Jacobs AK, Cupples LA, Ruocco NA Jr, Kyller MG, Ryan TJ, Faxon DP. Prediction of risk for hemodynamic compromise during percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 Dec 15;70(20):1540–5
Bergelson BA see **Ruocco NA Jr**
Berger A see **Schaumburg HH**
Berger F see **Euvrard S**
Berger M see **Reynolds MM**
Berger M see **Sorensen RU**
Berger MM, Marazzi A, Freeman J, Chioléro R. Evaluation of the consistency of Acute Physiology and Chronic Health Evaluation (APACHE II) scoring in a surgical intensive care unit. Crit Care Med 1992 Dec;20(12):1681–7
Berger RL see **Dzik WH**
Bergeson PS see **Piatt JP**
Berggren H see **Solymar L**
Berghöfer H see **Salama A**
Berglund U see **Karlsson JE**
Bergman AB see **Haas JE**
Bergmann JF, Segrestaa JM, Caulin C. Prophylaxis against venous thromboembolism [letter] BMJ 1992 Nov 7; 305(6862):1156
Bergqvist D see **Bengtsson H**
Bergstralh EJ see **Hay ID**
Bergstralh EJ see **Oesterling JE**
Bergstralh EJ see **van Heerden JA**
Berk BC see **Rothman A**
Berkley SF. AIDS in the global village. Why US physicians should care about HIV outside the United States [editorial] JAMA 1992 Dec 16;268(23):3368–9
Berkowitz CD see **Gellert GA**
Berkowitz GS see **Stone J**
Berkowitz RB, Tinkelman DG, Lutz C, Crummie A, Smith K. Evaluation of the Multi-Test device for immediate hypersensitivity skin testing. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):979–85
Berkowitz RL see **Stone J**
Berman ER see **Lichtman SW**
Berman JL. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):234; discussion 235
Berman KF, Torrey EF, Daniel DG, Weinberger DR. Regional cerebral blood flow in monozygotic twins discordant and concordant for schizophrenia. Arch Gen Psychiatry 1992 Dec;49(12):927–34
Berman ML see **Chapman JA**
Berman RF see **Hallak M**
Bermudez H see **Pless M**
Bernard A see **Icard P**
Bernardes J. "Classic nonstress test" and "ambulatory stress test" in the assessment of umbilical cord compression [letter] Am J Obstet Gynecol 1992 Dec;167(6):1911
Bernardi L see **Adamopoulos S**
Bernasconi S see **Jonjic N**
Bernaudin JF see **Dupret JM**
Bernaudin JF see **Fajac I**
Bernhard G see **Eckardt VF**
Bernstein ID see **Andrews RG**
Bernstein J see **Joliat T**
Bernstein JR see **Dondalski M**
Bernstein L see **Lindheim SR**
Bernstein-Hahn L see **Janknegt RA**
Berntsen RF, Rasmussen K. Lidocaine to prevent ventricular fibrillation in the prehospital phase of suspected acute myocardial infarction: the North-Norwegian Lidocaine Intervention Trial. Am Heart J 1992 Dec;124(6):1478–83
Berra N see **Saint-Marc T**
Berrebi A see **Cabanes L**
Berreklouw E see **Schönberger JP**
Berrington NR. Posttraumatic spinal cord tethering. Case report. J Neurosurg 1993 Jan;78(1):120–1
Berrisford RG, Donnelly RJ. Thoracoscopic pericardiectomy [letter] BMJ 1992 Oct 24;305(6860):1020
Berry AC, Docherty Z, Bobrow M. Abnormal chromosome complement after normal amniocentesis result [letter] Lancet 1992 Nov 28;340(8831):1361
Berry DP, Vellacott KD. High jejunal obstruction: a complication of percutaneous endoscopic gastrostomy. Br J Surg 1992 Nov;79(11):1171
Berry RS see **Freedman DO**
Berson EL, Adamian M. Ultrastructural findings in an autopsy eye from a patient with Usher's syndrome type II. Am J Ophthalmol 1992 Dec 15;114(6):748–57
Bersten AD see **Holt AW**
Bertagnolli MM, Lin BY, Young D, Herrmann SH. IL-12 augments antigen-dependent proliferation of activated T lymphocytes. J Immunol 1992 Dec 15;149(12):3778–83
Berthelot P see **Pol S**
Berthon-Jones M see **Stewart DA**
Bertilsson L, Dahl ML, Sjöqvist F, Aberg-Wistedt A, Humble M, Johansson I, Lundqvist E, Ingelman-Sundberg M. Molecular basis for rational megaprescribing in ultrarapid hydroxylators of debrisoquine [letter] Lancet 1993 Jan 2; 341(8836):63
Bertini E see **Mazziotta MR**
Bertrams J see **Lampeter ER**
Bessen SC see **Fajardo LL**
Besser GM see **Costa A**
Best KL see **Little JS Jr**
Best TJ see **Midha R**
Betaille R see **Merville P**
Betmouni S see **Barker A**
Bettaieb A see **Louache F**
Beumer S see **Loenen WA**
Bevilacqua MP see **Munro JM**
Bevilacqua RG see **Cernea CR**
Bexton RS see **Ray SG**
Beydon L, Saada M, Liu N, Becquemin JP, Harf A, Bonnet F, Rauss A, Rahmouni A. Can portable chest x-ray examination accurately diagnose lung consolidation after major abdominal surgery? A comparison with computed tomography scan. Chest 1992 Dec;102(6):1697–703
Beyer AJ 3d see **Zaritsky A**
Beyer J, Schwerdtfeger R, Siegert W. Graft-versus-host disease or graft-versus-host-like syndrome [letter] Blood 1992 Dec 1;80(11):2948–50
Bhalla K, Tang C, Ibrado AM, Grant S, Tourkina E, Holladay C, Hughes M, Mahoney ME, Huang Y. Granulocyte-macrophage colony-stimulating factor/interleukin-3 fusion protein (pIXY 321) enhances high-dose Ara-C-induced programmed cell death or apoptosis in human myeloid leukemia cells. Blood 1992 Dec 1;80(11):2883–90
Bhamra M, Hulme AL, Hutton PA, Andrews BG, Muirhead-Allwood WF. Failure of cementless hip replacements [letter] J Bone Joint Surg Br 1992 Nov; 74(6):932–3
Bhan S see **Mehara AK**
Bhasin S see **Salameh W**
Bhaskaram P, Hemalatha P, Islam A. Zinc status in breastfed infants [letter] Lancet 1992 Dec 5;340(8832):1416–7
Bhatt GM see **Ricciardi R Jr**
Bhatta N, Anderson RR, Flotte T, Schiff I, Hasan T, Nishioka NS. Endometrial ablation by means of photodynamic therapy with photofrin II. Am J Obstet Gynecol 1992 Dec; 167(6):1856–63
Bhattacharya MK see **Bhattacharya SK**
Bhattacharya S. Prohibition of alcohol in India [letter] Lancet 1992 Dec 5;340(8832):1415
Bhattacharya SK, Datta D, Bhattacharya MK, Garg S, Ramamurthy T, Manna B, Nair GB, Nag A, Moitra A. Cholera in young children in an endemic area [letter] Lancet 1992 Dec 19–26;340(8834–8835):1549
Bhattacharyya KK see **Otto S**
Bhopal R. Needs of black and ethnic minorities [letter] BMJ 1992 Nov 7;305(6862):1156–7
Bhushan V. SSI benefits and functional assessment [letter] Pediatrics 1993 Jan;91(1):162–3
Bhutani MS see **Gearhart MO**
Bianchi A see **Davenport M**
Bianchi E see **Luzi L**
Bianchi FB see **Ma Y**
Bickley J see **Nwokolo CU**
Bierling P see **Durand-Zaleski I**
Bierman PJ see **Gordon BG**
Biester TW see **DaRosa DA**
Bigelow GE see **Brooner RK**
Bigini D see **Fontanini G**
Bigley J see **Posner MR**
Bigliani LU, Cordasco FA, McIlveen SJ, Musso ES. Operative treatment of failed repairs of the rotator cuff. J Bone Joint Surg Am 1992 Dec;74(10):1505–15
Bigliani LU see **Soslowsky LJ**
Bigos ST see **Spratt DI**
Bigotti A see **Jonjic N**
Bilbe G see **Delabie J**
Biller J, Love BB. Controversies in the management of cerebrovascular disease in older patients. Geriatrics 1992 Dec;47(12):47–51 (21 ref.)
Billing B see **Salomonsson P**
Billings PR. Applications of DNA fingerprinting [letter] J Pediatr 1992 Dec;121(6):989–90
Bills DJ, Spangler AA. Impact of dietitians on quality of care in 16 nursing homes in east central Indiana. J Am Diet Assoc 1993 Jan;93(1):73–5
Billstrand C see **Ober C**
Binazzi R, Assiso J, Vaccari V, Felli L. Avulsion fractures of the scapula: report of eight cases. J Trauma 1992 Nov; 33(5):785–9 (6 ref.)
Binder T see **Heinz G**
Bingham J see **Huengsberg M**
Bingham SA see **Cummings JH**
Binkley J see **Williams R**
Binns HJ see **Paul RI**
Biondi A see **Lo Coco F**
Bird AG see **Jacob AJ**
Bird GL see **Koskinas J**
Bird IM see **Rainey WE**
Bird L see **Lencz T**
Bird TD see **Chance PF**
Birkett C see **Scott BD**
Birnbaum PL see **Panos AL**
Birngruber R see **Roider J**
Birrer MJ see **Mulshine JL**
Bisaccia E see **De Wilde A**
Bishop AT see **Han CS**
Bismuth H see **Adam R**
Bissada NK. Penile 'joint' [letter] South Med J 1992 Dec; 85(12):1266–7
Bisset AF. Glue ear guidelines [letter] Lancet 1993 Jan 2; 341(8836):57
Bisset WM see **Devane SP**
Bisset WM see **Ravelli AM**
Bite U, Cramer HM. Mixed heterotopic gastrointestinal and respiratory cyst of the lip: case report and review of the literature. Plast Reconstr Surg 1992 Dec;90(6):1068–72 (23 ref.)
Bite U see **Woods JE**
Bito LZ see **Camras CB**
Bitonte RA see **Ragavendra N**
Bittl JA, Sanborn TA, Tcheng JE, Siegel RM, Ellis SG. Clinical success, complications and restenosis rates with excimer laser coronary angioplasty. The Percutaneous

Excimer Laser Coronary Angioplasty Registry [see comments] Am J Cardiol 1992 Dec 15;70(20):1533-9. Comment in: Am J Cardiol 1992 Dec 15;70(20):1605-6.
Bizard JP see **Proye CA**
Bizzaro N see **Cappelletti P**
Bjerkeset T see **Edna TH**
Bjerring P see **Zachariae H**
Björk E, Kämpe O, Karlsson FA, Pipeleers DG, Andersson A, Hellerström C, Eizirik DL. Glucose regulation of the autoantigen GAD65 in human pancreatic islets. J Clin Endocrinol Metab 1992 Dec;75(6):1574-6
Björkholm A see **Karlsson JE**
Bjorkman A see **Rooth IB**
Bjornson GJ see **Scheifele D**
Black C see **Christie PE**
Black C, May G, Csuka ME, Lupoli S, Wilkinson GR, Branch RA. Activity of oxidative routes of metabolism of debrisoquin, mephenytoin, and dapsone is unrelated to the pathogenesis of vinyl chloride-induced disease. Clin Pharmacol Ther 1992 Dec;52(6):659-67
Black CM, Rockoff SD, Alyono D. Sterile mediastinal gas mimicking abscess in aortic aneurysm repair. Chest 1992 Dec;102(6):1911-3
Black CM see **Gendi N**
Black D. Mental health services for children [editorial] BMJ 1992 Oct 24;305(6860):971-2
Black N see **Clarke A**
Black P see **Mackinnon S**
Black WC 4th see **Ballinger-Crabtree ME**
Blackburn H see **Jacobs DR Jr**
Blackburn ME see **Scott PJ**
Blackford SP, Little PJ, Kuhn CM. Mu- and kappa-opiate receptor control of prolactin secretion in rats: ontogeny and interaction with serotonin. Endocrinology 1992 Dec; 131(6):2891-7
Blackman MR see **Cizza G**
Blackman PH. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24; 327(26):1878-9
Blacksin MF, Greene B, Botelho G. Bilateral diskoid medial menisci diagnosed by magnetic resonance imaging: a case report. Clin Orthop 1992 Dec;(285):214-6
Blackwood D see **Pincus HA**
Blair A see **Brown LM**
Blair C see **Rybarczyk BD**
Blaise D, Gravis G, Maraninchi D. Long-term follow-up of T-cell depletion for bone marrow transplantation [letter] Lancet 1993 Jan 2;341(8836):51-2
Blake DR see **Davies GR**
Blake GM see **Ryan PJ**
Blake JT see **Talento A**
Blake M. A lullaby for Bobby. Am J Nurs 1992 Oct; 92(10):112
Blakeman BP see **Mueller DK**
Blanca M see **Carmona MJ**
Blanco JD see **Graham JM**
Blank E see **Powell BR**
Blankenhorn DH, Selzer RH, Mack WJ, Crawford DW, Pogoda J, Lee PL, Shircore AM, Azen SP. Evaluation of colestipol/niacin therapy with computer-derived coronary end point measures. A comparison of different measures of treatment effect. Circulation 1992 Dec;86(6):1701-9
Blankenship A see **Sellers M**
Blankensteijn JD. Pylorus-preserving versus standard pancreaticoduodenectomy: an analysis of 110 pancreatic and periampullary carcinomas [letter] Br J Surg 1992 Nov; 79(11):1249
Blankson CD see **Mangete ED**
Blann AD, Porter M, McCollum CN. von Willebrand factor in plasma: a novel risk factor for recurrent myocardial infarction and death [letter] Br Heart J 1992 Dec; 68(6):635-6
Blaschke TF see **Haefeli WE**
Blasko E see **Glaser CB**
Blazar B see **Bostrom B**
Blazar BR, Taylor PA, Snover DC, Bluestone JA, Vallera DA. Nonmitogenic anti-CD3F(ab')2 fragments inhibit lethal murine graft-versus-host disease induced across the major histocompatibility barrier. J Immunol 1993 Jan 1; 150(1):265-77
Blebea JS see **Totterman SM**
Bleday R see **Gold M**
Bleecker ER see **Rand CS**
Bleichrodt RP see **Rosman C**
Bleifeld W see **Chen C**
Blendon RJ, Altman DE, Benson JM, Taylor H, James M, Smith M. The implications of the 1992 Presidential election for health care reform. JAMA 1992 Dec 16;268(23):3371-5
Blessing K see **Park KG**
Blewett DR see **Singer DE**
Bliss MR. Euthanasia [letter] Lancet 1992 Dec 12; 340(8833):1475-6
Blitchington RB see **Wilson KH**
Bloch G see **Menasché P**
Bloch H. History of pediatrics: Part I. South Med J 1992 Dec;85(12):1230-5
Bloch R see **Williams R**
Block NL see **Kwok CK**
Block PC see **Ziskind AA**
Blombäck M see **Bremme K**
Blondel B see **Buekens P**
Bloodworth LL see **Barnes JN**
Bloomfield CD see **Westbrook CA**
Bloomfield EL, Masaryk TJ, Caplin A, Obuchowski NA, Schubert A, Hayden J, Ebrahim ZY, Ruggieri PM, Goske MJ, Ross JS. Intravenous sedation for MR imaging of the brain and spine in children: pentobarbital versus propofol [see comments] Radiology 1993 Jan;186(1):93-7. Comment in: Radiology 1993 Jan;186(1):9-10.
Bloomfield P see **Nolan J**
Bloor BC, Ward DS, Belleville JP, Maze M. Effects of intravenous dexmedetomidine in humans. II. Hemodynamic changes. Anesthesiology 1992 Dec;77(6):1134-42
Bloor BC see **Belleville JP**
Blouin AS, Brent NJ. Nurse administrators in job transition: stories from the front. J Nurs Adm 1992 Dec;22(12):13-4, 27
Bluemke DA, Eng J. An automated radiology reporting system that uses HyperCard. AJR Am J Roentgenol 1993 Jan;160(1):185-7
Bluestone JA see **Blazar BR**
Blum A see **Fried M**
Blumenson LE see **Finley RK 3d**
Blumenthal D. Academic-industry relationships in the life sciences. Extent, consequences, and management. JAMA 1992 Dec 16;268(23):3344-9 (30 ref.)
Blumgart CH, Hargrave SA. Modified parallel 'Lack' breathing system for use in dental anaesthesia. Anaesthesia 1992 Nov;47(11):993-5
Blumgart LH see **Baer HU**
Blumgart LH see **Stain SC**
Bluzhas J see **Rastenyte D**
Bobrow M see **Berry AC**
Bobyn JD see **Engh CA**
Boccato P see **Baldo M**
Bocchi EA see **Moreira LF**
Bocchiotti G, Verna G, Fracalvieri M, Fanton E, Datta G, Robotti E. Carbofilm-covered prostheses in plastic surgery: preliminary observations. Plast Reconstr Surg 1993 Jan; 91(1):80-8; discussion 89-90
Bochner BS see **Ebisawa M**
Bochow TW, Olk RJ, Hershey JM. Pneumatic retinopexy perfluoroethane (C2F6) in the treatment of rhegmatogenous retinal detachment. Arch Ophthalmol 1992 Dec;110(12):1723-4
Bock SA. Electronic thermometers and nosocomial infections [letter] Ann Intern Med 1993 Jan 15;118(2):156; discussion 156-7
Bock SC see **Lane DA**
Bockman DE, Merlino G. Cytological changes in the pancreas of transgenic mice overexpressing transforming growth factor alpha. Gastroenterology 1992 Dec;103(6):1883-92
Bode FR see **Mehra MR**
Bodenheimer MM see **Friedman GH**
Bodensteiner DC see **Neubauer MA**
Boehm KD see **Sorensen RU**
Boehrer JD, Lange RA, Willard JE, Grayburn PA, Hillis LD. Advantages and limitations of methods to detect, localize, and quantitate intracardiac right-to-left and bidirectional shunting. Am Heart J 1993 Jan;125(1):215-20 (16 ref.)
Boehrer JD, Glamann DB, Lange RA, Willard JE, Brogan WC 3d, Eichhorn EJ, Grayburn PA, Anwar A, Hillis LD. Effect of coronary angioplasty on late potentials one to two weeks after acute myocardial infarction. Am J Cardiol 1992 Dec 15;70(20):1515-9
Boehrer JD, Lange RA, Willard JE, Hillis LD. Lack of relation of coronary sinus oxygen content to extent of coronary artery disease or left ventricular dysfunction. Am J Cardiol 1992 Dec 15;70(20):1623-5
Boekeloo BO, Rabin DL, Coughlin SS, Labbok MH, Johnson JC. Knowledge, attitudes, and practices of obstetricians-gynecologists regarding the prevention of human immunodeficiency virus infection. Obstet Gynecol 1993 Jan;81(1):131-6
Boente MP, Berchuck A, Rodriguez GC, Davidoff A, Whitaker R, Xu FJ, Marks J, Clarke-Pearson DL, Bast RC Jr. The effect of interferon gamma on epidermal growth factor receptor expression in normal and malignant ovarian epithelial cells. Am J Obstet Gynecol 1992 Dec; 167(6):1877-82
Boepple PA, Frisch LS, Wierman ME, Hoffman WH, Crowley WF Jr. The natural history of autonomous gonadal function, adrenarche, and central puberty in gonadotropin-independent precocious puberty. J Clin Endocrinol Metab 1992 Dec;75(6):1550-5
Boermeester MA, van Leeuwen PA, Houdijk AP, Wesdorp RI. Selective bowel decontamination and liver regeneration [letter] Gastroenterology 1992 Dec;103(6):1993-4
Boesiger P see **Maier SE**
Boey S see **Shen WF**
Bogaert M see **De Vos M**
Bogaerts J see **Allen S**
Boggild M. Intracerebral haemorrhage after dermal nitrate application. BMJ 1992 Oct 24;305(6860):1000
Boghemans J see **Van Glabbeek F**
Boglioli LR, Traill TA, Casale AS, Reitz BA, Cameron DE. Surgical treatment of postinfarction ventricular septal defect with aortic stenosis. Ann Thorac Surg 1992 Dec; 54(6):1209-11
Bogoch E see **Rizkalla G**
Bogossian N see **Hoffman LA**
Böhm M see **Schwinger RH**
Böhm-Vélez M see **Chang TS**
Bohn WW. Modular femoral stem removal during total hip arthroplasty using a universal modular stem extractor. Clin Orthop 1992 Dec;(285):155-7
Böhne P see **Allgayer H**
Bohnstedt M, Kohatsu ND, Wetta J. Epidemiology training over the telephone in California [news] Am J Public Health 1992 Dec;82(12):1688-9
Bohs LN, Friemel BH, McDermott BA, Trahey GE. Real-time system for angle-independent US of blood flow in two dimensions: initial results. Radiology 1993 Jan; 186(1):259-61
Boime I see **LaPolt PS**
Boisclair M see **Lane DA**
Boissel JP see **Leizorovicz A**
Boitard C see **Caillat-Zucman S**
Boivin JF see **Ernst P**
Bojar R see **Kimmelstiel CD**
Boland CR, Kolars JC. Fiber and colon cancer: the weight of the evidence [editorial; comment] Gastroenterology 1992 Dec;103(6):1964-7. Comment on: Gastroenterology 1992 Dec;103(6):1783-9.
Boland CR see **Romano M**
Boland CR see **Scheiman JM**
Bolander JE see **Weinberg BA**
Boles J see **Elifson KW**
Bolli R. Myocardial 'stunning' in man. Circulation 1992 Dec; 86(6):1671-91 (162 ref.)
Bollinger D, Mayne P. The 'Whoosh' test in children [letter] Anaesthesia 1992 Nov;47(11):1002-3
Bolon D see **Ambrosino DM**
Bolte MA see **Avery DH**
Bolten W, Gomes JA, Stead H, Geis GS. The gastroduodenal safety and efficacy of the fixed combination of diclofenac and misoprostol in the treatment of osteoarthritis. Br J Rheumatol 1992 Nov;31(11):753-8
Bolton JS see **Sardi A**
Bonaguri C see **Amadori D**
Bonardi R, Cecchini S, Grazzini G, Ciatto S. Loop electrosurgical excision procedure of the transformation zone and colposcopically directed punch biopsy in the diagnosis of cervical lesions. Obstet Gynecol 1992 Dec; 80(6):1020-2
Bonavida B see **Lebow LT**
Bonavina L see **Bardini R**
Bonchek LI. "Chordal" preservation during mitral valve rereplacement [letter] Ann Thorac Surg 1993 Jan;55(1):198
Bond S see **Zeitlin SR**
Bondi MW see **Monsch AU**
Bondy CA see **Bach MA**
Bondy CA see **Chin E**
Bone RC. Toward an epidemiology and natural history of SIRS (systemic inflammatory response syndrome). JAMA 1992 Dec 23-30;268(24):3452-5 (13 ref.)
Bonheim P see **Newman GC**
Bonnet F see **Beydon L**
Bonnet F see **Durand-Zaleski I**
Bonneterre J see **Adenis A**
Bonney G see **Bush DJ**
Bonten MJ, van Tiel FH, van der Geest S, Stobberingh EE, Gaillard CA. Enterococcus faecalis pneumonia complicating topical antimicrobial prophylaxis [letter] N Engl J Med 1993 Jan 21;328(3):209-10
Bonvini E see **Van Seventer GA**
Book M see **Bank I**
Book SA see **Appel BR**
Book SA see **Infante PF**
Bookstein JJ see **Valji K**
Boon NA see **Hargreaves AD**
Boon NA see **Jacob AJ**
Booroff A see **Iliffe S**
Booth DG see **Hirsch DR**
Booth IW. Silent gastro-oesophageal reflux: how much do we miss? [editorial] Arch Dis Child 1992 Nov; 67(11):1325-7
Boothroyd DB see **Schroeder JS**
Boraschi D see **Lanfrancone L**
Borch K see **Lindström E**
Borche L see **Houdayer M**
Børdahl PE, Raeder JC, Nordentoft J, Kirste U, Refsdal A. Laparoscopic sterilization under local or general anesthesia? A randomized study. Obstet Gynecol 1993 Jan; 81(1):137-41
Bordas JM see **Panés J**
Borenstein R, Elchalal U, Goldchmit R, Rosenman D, Ben-Hur H, Katz Z. The importance of the endopelvic fascia repair during vaginal hysterectomy. Surg Gynecol Obstet 1992 Dec;175(6):551-4
Borgeat P see **Marleau S**
Borger P see **Dokter WH**
Boring J see **Lindsay MK**
Borkman M see **Campbell LV**
Borkowski P see **Riemann CD**
Borleffs JC see **Schneider MM**
Born J see **Späth-Schwalbe E**
Borner MM see **Sartor O**
Bornhoeft G see **Hanski C**
Bornigia S see **Piersimoni C**
Bornstein SR, Ehrhart-Bornstein M. Ultrastructural evidence for a paracrine regulation of the rat adrenal cortex mediated by the local release of catecholamines from chromaffin cells. Endocrinology 1992 Dec;131(6):3126-8
Borodic GE, Cheney M, McKenna M. Contralateral injections of botulinum A toxin for the treatment of hemifacial spasm

to achieve increased facial symmetry.
Plast Reconstr Surg 1992 Dec;90(6):972–7; discussion 978–9
Borst F see **Clavien PA**
Borst J see **Loenen WA**
Bortolotti U, Calabrò F, Loy M, Fasoli G, Altavilla G, Marchese D. Giant intrapericardial solitary fibrous tumor. Ann Thorac Surg 1992 Dec;54(6):1219–20 (8 ref.)
Bortone F see **Susini G**
Borts MR, Druce HM. The use of intranasal anticholinergic agents in the treatment of nonallergic perennial rhinitis. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1065–70 (50 ref.)
Boruchow IB, Hutchins GM. Fatal posttraumatic cardiac causalgia. Am Heart J 1992 Dec;124(6):1633–5
Borzak S, Rosman H. Cumulative meta-analyses and the problem of multiple drug effects [letter] JAMA 1993 Jan 13;269(2):214
Bos E see **van Beusekom HM**
Bosanquet N see **Jarman B**
Bosch J see **Panés J**
Bosch J see **Pizcueta P**
Bosco MC, Musso T, Gusella GL, Giovarelli M, Forni M, Soleti A, Masuelli L, Modesti A, Forni G, Varesio L. Selective transformation of host lymphocytes in vivo by retrovirus-producing macrophages. J Immunol 1993 Jan 1;150(1):278–89
Bosler EM see **Volkman DJ**
Bosman FT see **Strauss BH**
Bosman FT see **van Beusekom HM**
Boss DJ. Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Am Fam Physician 1992 Dec; 46(6):1658; discussion 1658–9, 1662
Böstman O see **Pihlajamäki H**
Böstman O see **Södergård J**
Böstman OM, Päivärinta U, Partio E, Manninen M, Vasenius J, Majola A, Rokkanen P. The tissue-implant interface during degradation of absorbable polyglycolide fracture fixation screws in the rabbit femur. Clin Orthop 1992 Dec; (285):263–72
(Bostock J), Finn R. John Bostock, hay fever, and the mechanism of allergy. Lancet 1992 Dec 12; 340(8833):1453–5
Bostrom B, Blazar B. Role of busulfan pharmacokinetics on outcome after bone marrow transplantation for acute myelogenous leukemia [letter] Blood 1992 Dec 1; 80(11):2947–8
Boswell EJ see **Roach RR**
Botelho G see **Blacksin MF**
Botez MI. The neuropsychology of the cerebellum: an emerging concept [letter] Arch Neurol 1992 Dec; 49(12):1229–30
Botha J see **Naidu S**
Bottazzo GF see **Keeling PJ**
Bouchard B see **Gansbacher B**
Bouchaud O see **Simon F**
Boudreaux AM. Integrity in the National Resident Matching Program [letter] JAMA 1992 Dec 16;268(23):3315
Bougnères P see **Caillat-Zucman S**
Boulenguez C see **Remy-Jardin M**
Boulton A see **Kumar S**
Bounds W, Hutt S, Kubba A, Cooper K, Guillebaud J, Newman GB. Randomised comparative study in 217 women of three disposable plastic IUCD thread retrievers.
Br J Obstet Gynaecol 1992 Nov;99(11):915–9
Bourdel MC see **Barbouche MR**
Bourdon KH, Rae DS, Locke BZ, Narrow WE, Regier DA. Estimating the prevalence of mental disorders in U.S. adults from the Epidemiologic Catchment Area Survey.
Public Health Rep 1992 Nov-Dec;107(6):663–8
Bourge RC see **Holman WL**
Bourgeois N see **Hautekeete ML**
Bourgeois N see **Le Moine O**
Bourget P see **Frydman R**
Bourguet CC see **Boyd M**
Bourguet CC see **Jolliff AS**
Bourguet CC see **Penn MA**
Bourhis JH see **Mackinnon S**
Bourke W, Milstein D, Giura R, Donghi M, Luisetti M, Rubin AH, Smith LJ. Lung cancer in young adults. Chest 1992 Dec;102(6):1723–9
Bousfield GR, Ward DN. Reduction and reoxidation of equine gonadotropin alpha-subunits. Endocrinology 1992 Dec; 131(6):2986–98
Boushey HA see **Fahy JV**
Bousquet J, Michel FB. Precision of prick and puncture tests [editorial] J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):870–2
Bousquet J see **Knani J**
Bouteille B see **Amevigbe MD**
Bouvet JP see **Houdayer M**
Bove EL see **Minich LL**
Bovill EG see **Tracy RP**
Bovolenta C see **Punturieri A**
Bowden RA see **Goodrich JM**
Bowen MD see **Kramer LD**
Bower G see **Ryan DM**
Bowie DR see **Baker AB**
Bowie EJ. Lipid-related clotting reactions of clinical significance. Arch Pathol Lab Med 1992 Dec; 116(12):1345–9 (68 ref.)
Bowles L see **Ding SF**
Bowman ES see **Coons PM**
Bowman PW see **Resar LM**
Bowman RT see **Acuff TE**
Boyce N see **Bellomo R**
Boyce SW see **Pfister AJ**
Boyd AD Jr, Thornhill TS, Barnes CL. Fractures adjacent to humeral prostheses. J Bone Joint Surg Am 1992 Dec; 74(10):1498–504
Boyd AE 3d see **Leahy JL**
Boyd GL see **Doblar DD**
Boyd M, Vanek VW, Bourguet CC. Emergency room resuscitative thoracotomy: when is it indicated?
J Trauma 1992 Nov;33(5):714–21
Boyer JL see **Garcia-Tsao G**
Boyer L see **Bazin R**
Boyers AS see **Leon AR**
Boyko EJ. Leukocyte esterase tests detect pyuria, not bacteriuria [letter] Ann Intern Med 1993 Feb 1;118(3):230; discussion 230–1
Boyle K, Lenhert E, Porter L, Pryor B. Measuring up: quality assurance for cholesterol screening programs in Ohio [news] Am J Public Health 1992 Dec;82(12):1687–8
Boyle P see **Macfarlane GJ**
Boys RJ see **Chang TC**
Bozzo M see **Semprini AE**
Brace RA, Gilbert WM, Thornburg KL. Vascularization of the ovine amnion and chorion: a morphometric characterization of the surface area of the intramembranous pathway. Am J Obstet Gynecol 1992 Dec;167(6):1747–55
Brace RA see **Jang PR**
Brace RA see **Powers DR**
Brace RA see **Walker RIP**
Brach MA, deVos S, Gruss HJ, Herrmann F. Prolongation of survival of human polymorphonuclear neutrophils by granulocyte-macrophage colony-stimulating factor is caused by inhibition of programmed cell death. Blood 1992 Dec 1;80(11):2920–4
Bracha HS see **Buchsbaum MS**
Bracken B see **Janknegt RA**
Brackett BG see **Zuelke KA**
Brackett CC. The emperor's new clothes [letter]
Crit Care Med 1992 Dec;20(12):1740–1
Brackett JS see **Kornguth PJ**
Bradding P see **Wilkinson JR**
Braddon FE see **Heaton KW**
Bradley BJ, Haskins K, La Rosa FG, Lafferty KJ. CD8 T cells are not required for islet destruction induced by a CD4+ islet-specific T-cell clone. Diabetes 1992 Dec; 41(12):1603–8
Bradley WG Jr see **Mann CI**
Brady K see **Keen CE**
Brady LS see **Cizza G**
Brady RO see **Higgins JJ**
Braganza JM see **Haboubi NY**
Brahams D. Persistent vegetative state [news] Lancet 1992 Dec 19–26;340(8834–8835):1534–5
Brahams D. Death of remand prisoner. Lancet 1992 Dec 12; 340(8833):1462
Brahmadathan N see **Thomas S**
Braide EI see **Edungbola LD**
Braidotti P see **Doglioni C**
Brambilla G see **Baudo F**
Branca F, Robins SP, Ferro-Luzzi A, Golden MH. Bone turnover in malnourished children. Lancet 1992 Dec 19–26; 340(8834–8835):1493–6
Branch DW see **Dudley DJ**
Branch RA see **Black C**
Brand E, Lidor Y. The decline of CA 125 level after surgery reflects the size of residual ovarian cancer.
Obstet Gynecol 1993 Jan;81(1):29–32
Brandt-Rauf P see **Kaplan MB**
Brandtzaeg P see **Helgeland L**
Branger PJ, van der Wouden JC, Schudel BR, Verboog E, Duisterhout JS, van der Lei J, van Bemmel JH. Electronic communication between providers of primary and secondary care. BMJ 1992 Oct 31;305(6861):1068–70
Brant-Zawadzki M see **Jensen MC**
Brantley LH see **Holman WL**
Brantschen S see **Glück R**
Bratton DL see **Fadok VA**
Braun LT see **Potempa KM**
Braun TW see **Demas PN**
Brauner R see **Thibaud E**
Braunstein GD see **Ezzat S**
Bray RJ, Smith PJ. Propofol infusions in children [letter] BMJ 1992 Nov 14;305(6863):1222
Brayman KL see **Stephanian E**
Brazelton TB. Putting a child in day care: issues for working parents. Pediatrics 1993 Jan;91(1 Pt 2):271–2
Brazier JE see **Nicholl JP**
Brazier JE see **Triger DR**
Brazy J see **Rao PS**
Breakefield XO see **Mikati MA**
Brecelj A see **Rakovec P**
Brecher ME see **Kim DM**
(Breck LW), Breck LW. Metal to metal total hip joint replacement using the Urist socket. An end result study. 1973 [classical article] Clin Orthop 1992 Dec;(285):4–6
Breck LW. Metal to metal total hip joint replacement using the Urist socket. An end result study. 1973 [classical article] Clin Orthop 1992 Dec;(285):4–6
Breck SK. Breast feeding after cosmetic breast surgery [letter] Am Fam Physician 1992 Dec;46(6):1657
Brecker SJ, Lee CH, Gibson DG. Relation of left ventricular isovolumic relaxation time and incoordination to transmitral Doppler filling patterns. Br Heart J 1992 Dec; 68(6):567–73
Brecker SJ, Xiao HB, Sparrow J, Gibson DG. Effects of dual-chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Lancet 1992 Nov 28; 340(8831):1308–12
Brecker SJ see **Xiao HB**
Bredée JJ see **Schönberger JP**
Bredekamp S. Day-care standards: need and impact.
Pediatrics 1993 Jan;91(1 Pt 2):234–6
Breedveld FC see **Coremans IE**
Breier A, Buchanan RW, Elkashef A, Munson RC, Kirkpatrick B, Gellad F. Brain morphology and schizophrenia. A magnetic resonance imaging study of limbic, prefrontal cortex, and caudate structures. Arch Gen Psychiatry 1992 Dec;49(12):921–6
Breier A see **Buchanan RW**
Breitenbach M see **Breiteneder H**
Breiteneder H, Ferreira F, Reikerstorfer A, Duchene M, Valenta R, Hoffmann-Sommergruber K, Ebner C, Breitenbach M, Kraft D, Scheiner O. Complementary DNA cloning and expression in Escherichia coli of Aln g I, the major allergen in pollen of alder (Alnus glutinosa).
J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):909–17
Bremme K, Lind H, Blombäck M. The effect of prophylactic heparin treatment on enhanced thrombin generation in pregnancy. Obstet Gynecol 1993 Jan;81(1):78–83
Bremner D see **Yehuda R**
Bremont M see **Bass DM**
Brems JJ see **Cooper RA**
Brenna E, Waldum HL. Trophic effect of gastrin on the enterochromaffin like cells of the rat stomach: establishment of a dose response relationship. Gut 1992 Oct; 33(10):1303–6
Brennan FM see **Cope AP**
Brennan FM see **Deleuran BW**
Brennan MF see **Pommier RF**
Brennan R see **Katelaris PH**
Brenner DJ. Correlations between alpha/beta and T1/2: implications for clinical biological modelling.
Br J Radiol 1992 Nov;65(779):1051–4
Brenner SA see **Patrick P**
Brent NJ see **Blouin AS**
Brentano ST, Miller WL. Regulation of human cytochrome P450scc and adrenodoxin messenger ribonucleic acids in JEG-3 cytotrophoblast cells. Endocrinology 1992 Dec; 131(6):3010–8
Breslau NA, Preminger GM, Adams BV, Otey J, Pak CY. Use of ketoconazole to probe the pathogenetic importance of 1,25-dihydroxyvitamin D in absorptive hypercalciuria.
J Clin Endocrinol Metab 1992 Dec;75(6):1446–52
Breslin AB see **Ing AJ**
Breslow N see **Ritchey ML**
Bresnahan BA, Wu S, Fenoy FJ, Roman RJ, Lianos EA. Mesangial cell immune injury. Hemodynamic role of leukocyte- and platelet-derived eicosanoids.
J Clin Invest 1992 Dec;90(6):2304–12
Bresnahan JF see **Bell MR**
Bresnahan JF see **Holmes DR Jr**
Bresnahan K, Zuckerman B, Cabral H. Psychosocial correlates of drug and heavy alcohol use among pregnant women at risk for drug use. Obstet Gynecol 1992 Dec; 80(6):976–80
Bresnihan B see **FitzGerald O**
Bresticker MA see **Nelson JB**
Bret PM see **Atri M**
Breton JC see **Amevigbe MD**
Breton-Gorius J see **Debili N**
Brett E see **Fontana A**
Brett J see **Shreeniwas R**
Brettle RP see **Jacob AJ**
Brewer AS see **Myatt L**
Brewer C. Disulfiram treatment linked with probation [letter] BMJ 1992 Nov 7;305(6862):1155
Brezsnyak ML see **Ettinger A**
Bridges AJ, Hazelwood SE, Reid JC, Sharp GC, Mitchell JA. Effectiveness of an inpatient-based rheumatology elective. Acad Med 1992 Dec;67(12):866–7
Bridges ND, Mayer JE Jr, Lock JE, Jonas RA, Hanley FL, Keane JF, Perry SB, Castaneda AR. Effect of baffle fenestration on outcome of the modified Fontan operation. Circulation 1992 Dec;86(6):1762–9
Bridges ND, Hellenbrand W, Latson L, Filiano J, Newburger JW, Lock JE. Transcatheter closure of patent foramen ovale after presumed paradoxical embolism [see comments] Circulation 1992 Dec;86(6):1902–8 (46 ref.). Comment in: Circulation 1992 Dec;86(6):2013–5.
Bridges ND see **Mandell VS**
Brigden ML. Overwhelming postsplenectomy infection still a problem [see comments] West J Med 1992 Oct; 157(4):440–3 (33 ref.). Comment in: West J Med 1992 Oct;157(4):461–3.
Briggs JE see **Davis RC**
Brighouse D see **Roberts E**
Bright RA see **Sharkness CM**
Brighton CT, Okereke E, Pollack SR, Clark CC. In vitro bone-cell response to a capacitively coupled electrical field. The role of field strength, pulse pattern, and duty cycle. Clin Orthop 1992 Dec;(285):255–62
Brill AI see **Marcovici I**

Brilla CG, Weber KT. Mineralocorticoid excess, dietary sodium, and myocardial fibrosis [see comments] J Lab Clin Med 1992 Dec;120(6):893–901. Comment in: J Lab Clin Med 1992 Dec;120(6):823–5.
Brindle JS see **Shaw EG**
Briner J see **Weber R**
Brinker JA. Laser angioplasty: the great "light" hope [editorial; comment] Am J Cardiol 1992 Dec 15; 70(20):1605–6. Comment on: Am J Cardiol 1992 Dec 15;70(20):1533–9.
Brinker JA see **Civelek AC**
Brinkmann AO see **Ruizeveld de Winter JA**
Brinton LA see **DeBritton RC**
Brion LP see **Chhabra RS**
Brismar B, Veress B, Svensson O. Injury of the femoral artery in total hip replacement causing abdominal pain and hypovolemic shock. A case report. J Bone Joint Surg Am 1992 Dec;74(10):1560–2
Brisset JM see **Janknegt RA**
Britigan BE, Roeder TL, Rasmussen GT, Shasby DM, McCormick ML, Cox CD. Interaction of the Pseudomonas aeruginosa secretory products pyocyanin and pyochelin generates hydroxyl radical and causes synergistic damage to endothelial cells. Implications for Pseudomonas-associated tissue injury. J Clin Invest 1992 Dec;90(6):2187–96
Britt RP, James AH, Raskino CL, Thompson SG. Factors affecting the precision of warfarin treatment. J Clin Pathol 1992 Nov;45(11):1003–6
Britton J, Lewis S. Pet birds and lung cancer [editorial; comment] BMJ 1992 Oct 24;305(6860):970–1. Comment on: BMJ 1992 Oct 24;305(6860):986–9. Comment on: BMJ 1992 Oct 24;305(6860):989–92.
Broadhurst LE, Erickson RL, Kelley PW. Decreases in invasive Haemophilus influenzae diseases in US Army children, 1984 through 1991 [see comments] JAMA 1993 Jan 13;269(2):227–31. Comment in: JAMA 1993 Jan 13;269(2):264–6.
Brocchi E see **Caletti G**
Brockhoff C see **Nienaber CA**
Brockman DE see **Myatt L**
Brod SA see **Freeman GJ**
Broderick NJ see **Fitz-Henry J**
Broderson JR see **Nagatake T**
Brodie BR see **O'Neill WW**
Brodie JD see **Wolkin A**
Brodish S see **Lencz T**
Brodkin CA see **Rosenstock L**
Brodsky JB see **Chaplan SR**
Brody GS, Conway DP, Deapen DM, Fisher JC, Hochberg MC, LeRoy EC, Medsger TA Jr, Robson MC, Shons AR, Weisman MH. Consensus statement on the relationship of breast implants to connective-tissue disorders. Plast Reconstr Surg 1992 Dec;90(6):1102–5 (42 ref.)
Brody JD see **Barnes PD**
Broemeling LD see **Alison WE Jr**
Brogan WC 3d see **Boehrer JD**
Bromley HR see **Thompson CC**
Bronson RA, van de Vegte GL. An unusual first-trimester sonographic finding associated with development of hydatidiform mole: the hyperechoic ovoid mass. AJR Am J Roentgenol 1993 Jan;160(1):137–8
Brook I, Frazier EH. Microbiologic factors of stump wound infection. Surg Gynecol Obstet 1992 Dec;175(6):548–50
Brook RH see **Carlisle DM**
Brooker AF Jr see **Warren SB**
Brookes S see **Venables P**
Brookes SM, Pandolfino YA, Mitchell TJ, Venables PJ, Shattles WG, Clark DA, Entwistle A, Maini RN. The immune response to and expression of cross-reactive retroviral gag sequences in autoimmune disease. Br J Rheumatol 1992 Nov;31(11):735–42
Brooks LJ, Strohl KP. Size and mechanical properties of the pharynx in healthy men and women. Am Rev Respir Dis 1992 Dec;146(6):1394–7
Brooks NH see **Grant SC**
Brooks RA see **Fulham MJ**
Broome CV see **Adams WG**
Brooner RK, Greenfield L, Schmidt CW, Bigelow GE. Antisocial personality disorder and HIV infection among intravenous drug abusers. Am J Psychiatry 1993 Jan; 150(1):53–8
Brose WG see **Chaplan SR**
Brothman AR see **Chance PF**
Brouet JC see **Mariette X**
Browman GP, Wong G, Hodson I, Sathya J, Russell R, McAlpine L, Skingley P, Levine MN. Influence of cigarette smoking on the efficacy of radiation therapy in head and neck cancer. N Engl J Med 1993 Jan 21;328(3):159–63
Brown A. Adolescent perpetrators of sexual abuse [letter] BMJ 1992 Nov 7;305(6862):1157
Brown AJ see **Tappin DM**
Brown AK. Hyperbilirubinemia in black infants. Role of glucose-6-phosphate dehydrogenase deficiency. Clin Pediatr (Phila) 1992 Dec;31(12):712–5 (28 ref.)
Brown AK see **Stevenson DK**
Brown BR Jr see **Frink EJ Jr**
Brown CL 3d see **Weintraub WS**
Brown EA see **Frink EJ Jr**
Brown EJ see **Senior RM**
Brown EM see **Rivkees SA**
Brown F see **Gold M**
Brown GC see **McNamara JA**
Brown HM. Glue ear guidelines [letter] Lancet 1993 Jan 2; 341(8836):57
Brown JJ see **Mirowitz SA**
Brown K. Steroid therapy [letter] Can Med Assoc J 1992 Dec 15;147(12):1755–6
Brown KH, Dewey KG. Slipping to scapegoating in international nutrition [letter] Am J Clin Nutr 1993 Jan; 57(1):89–91
Brown LM, Everett GD, Burmeister LF, Blair A. Hair dye use and multiple myeloma in white men. Am J Public Health 1992 Dec;82(12):1673–4
Brown MA, Lantz RC, Sobonya R, Devine LC, Lentz LA, Lemen RJ. Aerosolized lipopolysaccharide increases pulmonary clearance of 99mTc-DTPA in rabbits. Am Rev Respir Dis 1992 Dec;146(6):1462–8
Brown MM, Humphrey PR. Carotid endarterectomy: recommendations for management of transient ischaemic attack and ischaemic stroke. Association of British Neurologists. BMJ 1992 Oct 31;305(6861):1071–4
Brown MM see **Nolan MT**
Brown MR see **Mills PJ**
Brown P, Haylor J, Morcos SK, Cope GH, el Nahas AM. Effect of diatrizoate on the function of the isolated perfused rat kidney. Br J Radiol 1992 Nov;65(779):1011–7
Brown PH see **Mulshine JL**
Brown RD, Kearns G, Eichler VF, Wilson JT. A probability nomogram to predict rectal temperature in children. Clin Pediatr (Phila) 1992 Sep;31(9):523–31
Brown RE, Russell JB, Zook EG. Osteoid osteoma of the distal phalanx of the finger: a diagnostic challenge. Plast Reconstr Surg 1992 Dec;90(6):1016–21
Brown RH Jr see **Neumeyer AM**
Brown RL, Edwards JA, Rounds LA. Medical students' decisions to report classmates impaired by alcohol or other drug abuse. Acad Med 1992 Dec;67(12):866
Brown RL. Kidney-related Munchausen's syndrome and the Red Baron [letter] N Engl J Med 1993 Jan 7;328(1):61; discussion 61–2
Brown RT, Madan-Swain A, Pais R, Lambert RG, Sexson S, Ragab A. Chemotherapy for acute lymphocytic leukemia: cognitive and academic sequelae. J Pediatr 1992 Dec;121(6):885–9
Brown SI see **Frueh BE**
Brown T see **Connors R**
Brown WD see **Edwards ES**
Brown WM 3d, Jay JL, Gott JP, Huang AH, Pan-Chih, Horsley WS, Dorsey LM, Katzmark S, Siegel RJ, Guyton RA. Warm blood cardioplegia: superior protection after acute myocardial ischemia. Ann Thorac Surg 1993 Jan; 55(1):32–41; discussion 41–2
Browne S, Hooper M. Abortion in the first trimester [letter] BMJ 1992 Nov 14;305(6863):1221
Brownell AK see **Barclay CL**
Brownfield ED see **Chelimsky-Fallick C**
Browning JL see **Ware CF**
Browse NL, Wilson NM, Russo F, al-Hassan H, Allen DR. Aetiology and treatment of chylous ascites. Br J Surg 1992 Nov;79(11):1145–50
Brucks JA. Ovarian cancer. The most lethal gynecologic malignancy. Nurs Clin North Am 1992 Dec;27(4):835–45 (25 ref.)
Bruder JM, Krebs WD, Nett TM, Wierman ME. Phorbol ester activation of the protein kinase C pathway inhibits gonadotropin-releasing hormone gene expression. Endocrinology 1992 Dec;131(6):2552–8
Brüggen J see **Delabie J**
Brugger RM see **Barth RF**
Brugman SM see **Fan LL**
Bruhn TO, McFarlane MB, Deckey JE, Jackson IM. Analysis of pulsatile secretion of thyrotropin and growth hormone in the hypothyroid rat. Endocrinology 1992 Dec; 131(6):2615–21
Brumback RJ, Ellison TS, Molligan H, Molligan DJ, Mahaffey S, Schmidhauser C. Pudendal nerve palsy complicating intramedullary nailing of the femur. J Bone Joint Surg Am 1992 Dec;74(10):1450–5
Brun JF see **Raynaud E**
Brun-Vezinet F see **Simon F**
Brunani A see **Salvadori A**
Brunning RD see **Matloub YH**
Bruno G see **Businco L**
Brunton WA. Safety in the laboratory. J Clin Pathol 1992 Nov;45(11):949–51
Bruskewitz RC. Benign prostatic hyperplasia: drug and nondrug therapies. Geriatrics 1992 Dec;47(12):39–42, 45 (18 ref.)
Bruss J, Jacobs LE, Kotler MN, Ioli AW. Utility of transesophageal echocardiography in the conservative management of prosthetic valve endocarditis. Chest 1992 Dec;102(6):1886–8
Bruyn GA. Pneumococcal immunisation and the healthy elderly [letter] Lancet 1992 Dec 5;340(8832):1418
Bruynzeel DP. Dermatological causes of pruritus ani [letter] BMJ 1992 Oct 17;305(6859):955
Bryan R see **Edwards C**
Bryan RN see **Ackerman SJ**
Bryant EC see **Fortunato SJ**
Bryant G see **Quezado ZM**
Brydon WG, Ferguson A. Haemoglobin in gut lavage fluid as a measure of gastrointestinal blood loss. Lancet 1992 Dec 5;340(8832):1381–2
Bryon P see **Fluckiger AC**
Brzyski RG, Viniegra A, Archer DF. Effects of chronic nocturnal opiate antagonism on the menstrual cycle. Am J Obstet Gynecol 1992 Dec;167(6):1780–4
Bubak PJ, Richey MD, Engrav LH. Hook nail deformity repaired using a composite toe graft. Plast Reconstr Surg 1992 Dec;90(6):1079–82
Buch S see **Jones CL**
Buchalter MB, Suntharalingam G, Jennings I, Hart C, Luddington RJ, Chakraverty R, Jacobson SK, Weissberg PL, Baglin TP. Streptokinase resistance: when might streptokinase administration be ineffective? Br Heart J 1992 Nov;68(5):449–53
Buchanan RW, Breier A, Kirkpatrick B, Elkashef A, Munson RC, Gellad F, Carpenter WT Jr. Structural abnormalities in deficit and nondeficit schizophrenia. Am J Psychiatry 1993 Jan;150(1):59–65
Buchanan RW see **Breier A**
Buche M see **Louagie YA**
Büchler M, Malfertheiner P, Friess H, Isenmann R, Vanek E, Grimm H, Schlegel P, Friess T, Beger HG. Human pancreatic tissue concentration of bactericidal antibiotics. Gastroenterology 1992 Dec;103(6):1902–8
Buchsbaum MS, Potkin SG, Siegel BV Jr, Lohr J, Katz M, Gottschalk LA, Gulasekaram B, Marshall JF, Lottenberg S, Teng CY, et al. Striatal metabolic rate and clinical response to neuroleptics in schizophrenia. Arch Gen Psychiatry 1992 Dec;49(12):966–74
Buchsbaum MS, Haier RJ, Potkin SG, Nuechterlein K, Bracha HS, Katz M, Lohr J, Wu J, Lottenberg S, Jerabek PA, et al. Frontostriatal disorder of cerebral metabolism in never-medicated schizophrenics. Arch Gen Psychiatry 1992 Dec;49(12):935–42
Buchwald AB, Sandrock D, Unterberg C, Ebbecke M, Nebendahl K, Lüders S, Munz DL, Wiegand V. Platelet and fibrin deposition on coronary stents in minipigs: effect of hirudin versus heparin. J Am Coll Cardiol 1993 Jan; 21(1):249–54
Buckels JA see **Dmitrewski J**
Buckels JA see **Laitt RD**
Buckley P, Stack JP, Madigan C, O'Callaghan E, Larkin C, Redmond O, Ennis JT, Waddington JL. Magnetic resonance imaging of schizophrenia-like psychoses associated with cerebral trauma: clinicopathological correlates. Am J Psychiatry 1993 Jan;150(1):146–8
Buckwalter JA see **Newhouse KE**
Budd JS, Allen K, Hartley J, Walsh A, James RF, Bell PR. Prostacyclin production from seeded prosthetic vascular grafts. Br J Surg 1992 Nov;79(11):1151–3
Budds B. 'How do you do it?' Am J Nurs 1992 Oct; 92(10):38–9
Budinger TF see **Valk PE**
Buekens P, Kotelchuck M, Blondel B, Kristensen FB, Chen JH, Masuy-Stroobant G. A comparison of prenatal care use in the United States and Europe. Am J Public Health 1993 Jan;83(1):31–6
Bueno H see **García-Fernández MA**
Bueno MM, Redeker N, Norman EM. Analysis of motor vehicle crash data in an urban trauma center: implications for nursing practice and research. Heart Lung 1992 Nov-Dec;21(6):558–67
Buffet C see **Durand F**
Bugis SP see **Kingston GW**
Buhler L see **Clavien PA**
Buhles WC see **Winston DJ**
Bui S see **Kimball BP**
Buist AS see **Ernst P**
Buist LJ, Barnes AD. Unprecipitated rupture of the brachiocephalic artery during repeated surgery for parathyroid carcinoma. Br J Surg 1992 Nov;79(11):1158
Buist M see **Sugrue M**
Buist NR see **Powell BR**
Buja LM see **Yao SK**
Bukhave K see **Seidelin KN**
Bull BS, Richardson-Jones A, Gibson M, Twedt D. A method for the independent assessment of the accuracy of hematology whole-blood calibrators. Am J Clin Pathol 1992 Dec;98(6):623–9
Bull TJ, Shanson DC. Rapid misdiagnosis by Mycobacterium avium-intracellulare masquerading as tuberculosis in PCR/DNA probe tests [letter] Lancet 1992 Nov 28; 340(8831):1360
Buller CE, Culp SC, Sketch MH Jr, Phillips HR, Virmani R, Stack RS. Thermal-perfusion balloon coronary angioplasty: in vivo evaluation. Am Heart J 1993 Jan; 125(1):226–33
Bulow S see **Spigelman AD**
Bulstrode CJ, Muir Gray AJ, Anderson M, Hawke CI. New deal for junior doctors' hours: how to achieve it. BMJ 1992 Nov 14;305(6863):1203–5
Buluran J see **Cartier R**
Bunce KT see **Humphrey PP**
Bunch FT, Thornton J, Cohen MV, Downey JM. Adenosine is an endogenous protectant against stunning during repetitive ischemic episodes in the heart. Am Heart J 1992 Dec;124(6):1440–6
Bungey J see **Dokal I**
Bunn HF. Reversing ontogeny [editorial; comment] N Engl J Med 1993 Jan 14;328(2):129–31. Comment on: N Engl J Med 1993 Jan 14;328(2):73–80. Comment on: N Engl J Med 1993 Jan 14;328(2):81–6.
Buran MJ. Reflections on the doctor's anguish [letter]

Ann Intern Med 1993 Jan 1;118(1):79; discussion 80
Burch M, Mann JM, Sharland M, Shinebourne EA, Patton MA, McKenna WJ. Myocardial disarray in Noonan syndrome. Br Heart J 1992 Dec;68(6):586–8
Burch M see **Masura J**
Burchett S see **Henrard DR**
Burchiel KJ see **Rohrer DC**
Burdach S see **Günther G**
Burdett E see **Marette A**
Burghardt E. Is cervical cancer monoclonal? [letter] Lancet 1992 Dec 19–26;340(8834–8835):1543–4
Burgner D, Hickey M. Severity of imported falciparum malaria [letter] BMJ 1992 Oct 17;305(6859):957
Burgos F see **Carmona MJ**
Burk RF see **Morrow JD**
Burke AP, Subramanian R, Smialek J, Virmani R. Nonatherosclerotic narrowing of the atrioventricular node artery and sudden death. J Am Coll Cardiol 1993 Jan; 21(1):117–22
Burke GJ see **Wei JP**
Burke GL, Savage PJ, Manolio TA, Sprafka JM, Wagenknecht LE, Sidney S, Perkins LL, Liu K, Jacobs DR Jr. Correlates of obesity in young black and white women: the CARDIA Study. Am J Public Health 1992 Dec; 82(12):1621–5
Burke MD see **Murray GI**
Burke SO see **Low JA**
Burke WC see **Nahum A**
Burkhoff D see **de Tombe PP**
Burkot TR, Wirtz RA, Paru R, Garner P, Alpers MP. The population dynamics in mosquitoes and humans of two Plasmodium vivax polymorphs distinguished by different circumsporozoite protein repeat regions. Am J Trop Med Hyg 1992 Dec;47(6):778–86
Burks AW, Williams LW, Thresher W, Connaughton C, Cockrell G, Helm RM. Allergenicity of peanut and soybean extracts altered by chemical or thermal denaturation in patients with atopic dermatitis and positive food challenges. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):889–97
Burks AW, Williams LW, Connaughton C, Cockrell G, O'Brien TJ, Helm RM. Identification and characterization of a second major peanut allergen, Ara h II, with use of the sera of patients with atopic dermatitis and positive peanut challenge. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):962–9
Burks AW, Sampson HA. Diagnostic approaches to the patient with suspected food allergies. J Pediatr 1992 Nov; 121(5 Pt 2):S64–71 (45 ref.)
Burl MM, Williams JG, Nayak US. Effects of cervical collars on standing balance. Arch Phys Med Rehabil 1992 Dec; 73(12):1181–5
Burlina AB see **Mazziotta MR**
Burman KD see **Peele ME**
Burmeister LF see **Brown LM**
Burn TC, Satterthwaite AB, Tenen DG. The human CD34 hematopoietic stem cell antigen promoter and a 3'enhancer direct hematopoietic expression in tissue culture. Blood 1992 Dec 15;80(12):3051–9
Burnett CM, Duncan JM, Frazier OH, Sweeney MS, Vega JD, Radovancevic B. Improved multiorgan function after prolonged univentricular support. Ann Thorac Surg 1993 Jan;55(1):65–71; discussion 71
Burnett JC Jr see **Khraibi AA**
Burney RG. Bradycardia during epidural anesthesia in a patient receiving guanfacine. Anesthesiology 1992 Dec; 77(6):1228–9
Burnham KM see **Leon AR**
Burns A see **Byrne EJ**
Burns E see **Goode HF**
Burns J, Martin BJ. Change in drug treatment after discharge from hospital [letter] BMJ 1992 Oct 17;305(6859):956–7
Burnstock G see **Parkhouse N**
Burris SM see **Smith CM 2d**
Burrows R. Euthanasia [letter] BMJ 1992 Nov 14; 305(6863):1224
Burstein S see **Ziskind AA**
Burton D see **Wong R**
Burton GF, Conrad DH, Szakal AK, Tew JG. Follicular dendritic cells and B cell costimulation. J Immunol 1993 Jan 1;150(1):31–8
Burwell LR see **Sabia PJ**
Bury LK see **Holt AW**
Busch M see **Sullivan JT**
Bush DJ, Bonney G. Analgesia after surgery [letter] BMJ 1992 Nov 7;305(6862):1160–1
Bush M see **Sacknoff DM**
Bush PJ, Iannotti RJ. Alcohol, cigarette, and marijuana use among fourth-grade urban schoolchildren in 1988/89 and 1990/91. Am J Public Health 1993 Jan;83(1):111–4
Businco L, Bruno G, Giampietro PG, Cantani A. Allergenicity and nutritional adequacy of soy protein formulas. J Pediatr 1992 Nov;121(5 Pt 2):S21–8 (62 ref.)
Buskell-Bales Z see **Seeff LB**
Buskirk SJ see **Shaw EG**
Bussani R see **Ricci C**
Bussel A see **Fluckiger AC**
Butch AW, Chung GH, Hoffmann JW, Nahm MH. Cytokine expression by germinal center cells. J Immunol 1993 Jan 1;150(1):39–47
Butkowski RJ see **Katz A**
Butkus DE see **Walker SD**
Butler BN see **Hurst RD**
Butler JP see **Takagi T**
Butler K see **Hahn CJ**
Butler KM see **Husson RN**
Butler RN. HMOs: 'medicine, Soviet style'? [editorial] Geriatrics 1992 Dec;47(12):11
Butter CM, Kirsch N. Combined and separate effects of eye patching and visual stimulation on unilateral neglect following stroke. Arch Phys Med Rehabil 1992 Dec; 73(12):1133–9
Butters N see **Monsch AU**
Butzer R see **de Mey C**
Buxton AE, Josephson ME, Marchlinski FE, Miller JM. Polymorphic ventricular tachycardia induced by programmed stimulation: response to procainamide [see comments] J Am Coll Cardiol 1993 Jan;21(1):90–8. Comment in: J Am Coll Cardiol 1993 Jan;21(1):99–101.
Buxton DB see **Mody FV**
Bye JM, Carter C, Cui Y, Gorick BD, Songsivilai S, Winter G, Hughes-Jones NC, Marks JD. Germline variable region gene segment derivation of human monoclonal anti-Rh(D) antibodies. Evidence for affinity maturation by somatic hypermutation and repertoire shift. J Clin Invest 1992 Dec; 90(6):2481–90
Byers JG Jr. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1915
Byrd CL. Extraction of transvenous pacing leads [letter] Am Heart J 1992 Dec;124(6):1667–8
Byrd HS, Hobar PC, Shewmake K. Augmentation of the craniofacial skeleton with porous hydroxyapatite granules. Plast Reconstr Surg 1993 Jan;91(1):15–22; discussion 23–6
Byrd JR see **Tho SP**
Byrne A see **Cox M**
Byrne EJ, Burns A, Waite J. Neuroleptic sensitivity in dementia with cortical Lewy bodies [letter] BMJ 1992 Nov 7;305(6862):1158–9
Byrne J see **Phelan MJ**
Byrne JG, Smith WJ, Murphy MP, Couper GS, Appleyard RF, Cohn LH. Complete prevention of myocardial stunning, contracture, low-reflow, and edema after heart transplantation by blocking neutrophil adhesion molecules during reperfusion. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1589–96
Byrne PJ see **Stuart RC**

C

Cabahug CJ see **Atkins HL**
Cabanes L, Garcia E, VanDamme C, Berrebi A, Donzeau-Gouge P, Fouchard J, Guerin F. Aneurysm of the noncoronary sinus of Valsalva ruptured into the left atrium. Am Heart J 1992 Dec;124(6):1659–61
Cabral H see **Bresnahan K**
Cabral H see **Silva MO**
Cabré E see **Esteve-Comas M**
Cabrol C see **Copeland JG 3d**
Cabrol C see **Portner PM**
Caccavale RJ see **Lewis RJ**
Cacciarelli A see **Batton DG**
Cacciatore B, Leminen A, Ingman-Friberg S, Ylöstalo P, Paavonen J. Transvaginal sonographic findings in ambulatory patients with suspected pelvic inflammatory disease. Obstet Gynecol 1992 Dec;80(6):912–6
Cachera JP see **Loisance DY**
Caco C see **Langer JC**
Cadman EC see **Heimer R**
Cadnapaphornchai M, Faix RG. Increased nosocomial infection in neutropenic low birth weight (2000 grams or less) infants of hypertensive mothers. J Pediatr 1992 Dec; 121(6):956–61
Cadranel JL see **Fajac I**
Caelleigh AS. Journal supplements, libraries, and the FDA [editorial] Acad Med 1992 Dec;67(12):838–9
Caforio AL see **Keeling PJ**
Cahill J see **Harvey MH**
Cahnmann HJ see **Benvenga S**
Cai SP see **Perrine SP**
Caillat-Zucman S, Garchon HJ, Timsit J, Assan R, Boitard C, Djilali-Saiah I, Bougnères P, Bach JF. Age-dependent HLA genetic heterogeneity of type 1 insulin-dependent diabetes mellitus. J Clin Invest 1992 Dec;90(6):2242–50
Caillot D see **Chevanet PY**
Caillouette JT see **Klapper RC**
Cain ME see **Hood MA**
Cain ME see **Pogwizd SM**
Cakmakçi M see **Abbasoglu O**
Calabrese ME see **Muscolo DL**
Calabrò F see **Bortolotti U**
Calament G see **Nousbaum JB**
Calder AA see **Johnson TA**
Calderon GE see **Mills JN**
Calderwood SB see **Durand ML**
Caldwell BM. Impact of day care on the child. Pediatrics 1993 Jan;91(1 Pt 2):225–8
Caldwell M see **DelPrete LR**
Caletti G, Ferrari A, Brocchi E, Barbara L. Accuracy of endoscopic ultrasonography in the diagnosis and staging of gastric cancer and lymphoma. Surgery 1993 Jan; 113(1):14–27
Califf RM see **Bengtson JR**
Califf RM see **Pryor DB**
Califf RM see **Topol EJ**
Calkins H see **Kalbfleisch SJ**
Calkins H see **Morady F**
Calkins H see **Niebauer MJ**
Call RS, Smith TF, Morris E, Chapman MD, Platts-Mills TA. Risk factors for asthma in inner city children. J Pediatr 1992 Dec;121(6):862–6
Callaghan JJ see **Klapper RC**
Callahan RD. Eliciting patient preferences [letter] Ann Intern Med 1993 Jan 1;118(1):76; discussion 76–7
Callans DJ see **Hanich RF**
Calle EE, Flanders WD, Thun MJ, Martin LM. Demographic predictors of mammography and Pap smear screening in US women. Am J Public Health 1993 Jan;83(1):53–60
Callen MT see **Pérez-Yarza EG**
Calne DB see **Peppard RF**
Calogero AE see **Cizza G**
Calver A, Collier J, Vallance P. Inhibition and stimulation of nitric oxide synthesis in the human forearm arterial bed of patients with insulin-dependent diabetes. J Clin Invest 1992 Dec;90(6):2548–54
Calvo-Wilson MA see **Gordon SW**
Camargo EE see **Civelek AC**
Camargo RS, Scafuri AG, de Tolosa EM, Ferreira EA. DNA image cytometric analysis of differentiated thyroid adenocarcinoma specimens. Am J Surg 1992 Dec; 164(6):640–5
Cambier P see **Cohen AJ**
Cambier PA see **Prewitt KC**
Camerini F see **Ricci C**
Cameron DE see **Boglioli LR**
Cameron DE see **Wilson IC**
Cameron GS see **Zemtsov A**
Cameron IT see **O'Reilly G**
Cameron JL see **Kwok RP**
Cameron JL see **Nordback IH**
Cameron S see **Lilford RJ**
Camilion de Hurtado MC see **Kusuoka H**
Camilleri M see **von der Ohe MR**
Camm AJ see **de Belder MA**
Camm AJ see **Gill JS**
Camm AJ see **Millane TA**
Camp LA see **Fegan J**
Campain J see **Mickisch GH**
Campbell A see **Knani J**
Campbell A see **Phelan MJ**
Campbell BF, King JB. Public health service administration and academia. A joint venture. J Nurs Adm 1992 Dec; 22(12):23–7
Campbell D see **Goens MB**
Campbell DA see **Lucey MR**
Campbell LV, Ashwell SM, Borkman M, Chisholm DJ. White coat hyperglycaemia: disparity between diabetes clinic and home blood glucose concentrations. BMJ 1992 Nov 14; 305(6863):1194–6
Campbell MJ see **Kinmonth AL**
Campbell PA see **Fadok VA**
Campbell WB see **Shaul PW**
Campochiaro PA see **Lim JI**
Campolo L see **Picano E**
Campos MS, Christensen KK, Clark ED, Schedl HP. Brush border calcium uptake in short-bowel syndrome in rats. Am J Clin Nutr 1993 Jan;57(1):54–8
Camras CB, Schumer RA, Marsk A, Lustgarten JS, Serle JB, Stjernschantz J, Bito LZ, Podos SM. Intraocular pressure reduction with PhXA34, a new prostaglandin analogue, in patients with ocular hypertension. Arch Ophthalmol 1992 Dec;110(12):1733–8
Camrud AR see **Schwartz RS**
Cañadell J see **Gil-Albarova J**
Caner H see **Handa Y**
Canestrari DA see **Witek TJ Jr**
Cañete JD, Sanmartí R, Collado A, Ercilla G, Armengol P, Vendrell J, Gratacós J, Muñoz-Gomez J. Non-association between 9.2 KB PvuII RFLP and seronegative spondyloarthropathies in Spain. Br J Rheumatol 1992 Nov; 31(11):743–6
Canetta R see **Schacter LP**
Cañez MS, Samuels MH, Luther MF, King TS, Schenken RS. Cocaine impairs gonadotropin secretion in oophorectomized monkeys. Am J Obstet Gynecol 1992 Dec;167(6):1785–93
Canfield CJ see **Looareesuwan S**
Cann D see **Constine LS**
Cannon J see **Cullinan P**
Cannon JD Jr, Zile MR, Crawford FA Jr, Carabello BA. Aortic valve resistance as an adjunct to the Gorlin formula in assessing the severity of aortic stenosis in symptomatic patients. J Am Coll Cardiol 1992 Dec;20(7):1517–23
Cannon RO 3d see **Quyyumi AA**
Cano G see **Chacin-Bonilla L**
Cantani A see **Businco L**
Cantilena LR Jr, Smith RP, Frasur S, Kruszyna H, Kruszyna R, Wilcox DE. Nitric oxide hemoglobin in patients receiving nitroglycerin as detected by electron paramagnetic resonance spectroscopy [see comments] J Lab Clin Med 1992 Dec;120(6):902–7. Comment in: J Lab Clin Med 1992 Dec;120(6):826–7.
Cantor A. ST elevation after electroversion of atrial fibrillation [letter] Am Heart J 1992 Dec;124(6):1666–7
Cantos EL see **Wang GJ**
Canver CC, Fiedler RC. Team approach for clinical cardiac surgery research [letter] Ann Thorac Surg 1992 Dec; 54(6):1244

Canver CC, Marrin CA, Plume SK, Nugent WC. Autologous pericardial flap for prevention of reentry injury in cardiac reoperations. Ann Thorac Surg 1993 Jan;55(1):179–80
Capelli A see **Piantelli M**
Capello WN see **D'Antonio JA**
Caplan RM. The doctor among us [letter] Clin Pediatr (Phila) 1992 Sep;31(9):576
Caplin A see **Bloomfield EL**
Capony F see **Galtier-Dereure F**
Caporali R, Ravelli A, Ramenghi B, Montecucco C, Martini A. Antiphospholipid antibody associated thrombosis in juvenile chronic arthritis. Arch Dis Child 1992 Nov; 67(11):1384–5
Cappelletti P, Doretto P, Signori D, Bizzaro N. Eosinophilic peroxidase deficiency. Cytochemical and ultrastructural characterization of 21 new cases. Am J Clin Pathol 1992 Dec;98(6):615–22
Capra JD see **Andris JS**
Caputi F see **Friedman AH**
Carabello BA see **Cannon JD Jr**
Carabello BA see **Rozich JD**
Carael M see **Allen S**
Caralps JM see **Padró JM**
Carbone LD, Cooper C, Michet CJ, Atkinson EJ, O'Fallon WM, Melton LJ 3d. Ankylosing spondylitis in Rochester, Minnesota, 1935–1989. Is the epidemiology changing? Arthritis Rheum 1992 Dec;35(12):1476–82
Cardella C see **Fyfe A**
Carden L see **Parker CR Jr**
Cardoso JM see **Moncada RM**
Cardozo LD, Kelleher CJ. Outcome of breech delivery at term [letter] BMJ 1992 Oct 31;305(6861):1090–1; discussion 1092
Carere RG see **Kimball BP**
Carew JA, Quinn SM, Stoddart JH, Lynch DC. O-linked carbohydrate of recombinant von Willebrand factor influences ristocetin-induced binding to platelet glycoprotein Ib. J Clin Invest 1992 Dec;90(6):2258–67
Carey F see **Nashef SA**
Carey J see **Armitage K**
Carey LC. Cholecystectomy--a new standard [editorial; comment] Ann Surg 1992 Dec;216(6):617. Comment on: Ann Surg 1992 Dec;216(6):618–26.
Carlan SJ see **Mastrogiannis DS**
Carlan SJ, O'Brien WF, Parsons MT, Lense JJ. Preterm premature rupture of membranes: a randomized study of home versus hospital management. Obstet Gynecol 1993 Jan;81(1):61–4
Carleton RA see **Assaf AR**
Carlisle DM, Siu AL, Keeler EB, McGlynn EA, Kahn KL, Rubenstein LV, Brook RH. HMO vs fee-for-service care of older persons with acute myocardial infarction. Am J Public Health 1992 Dec;82(12):1626–30
Carlisle K see **Parker D**
Carlon GC see **Chalfin DB**
Carlson JA Jr, Ackerman BL, Wheeler JE. Malignant mixed müllerian tumor of the fallopian tube. Cancer 1993 Jan 1; 71(1):187–92 (20 ref.)
Carlson R see **Evans SA**
Carlson S see **Craig RM**
Carlsson C see **Onishchuk JL**
Carmack MA, Sabella C. Neonatal herpes simplex virus infection: mean age at onset [letter] J Pediatr 1992 Dec; 121(6):993
Carman W see **Waters JA**
Carmina E, Koyama T, Chang L, Stanczyk FZ, Lobo RA. Does ethnicity influence the prevalence of adrenal hyperandrogenism and insulin resistance in polycystic ovary syndrome? Am J Obstet Gynecol 1992 Dec; 167(6):1807–12
Carmina E, Ditkoff EC, Malizia G, Vijod AG, Janni A, Lobo RA. Increased circulating levels of immunoreactive beta-endorphin in polycystic ovary syndrome is not caused by increased pituitary secretion. Am J Obstet Gynecol 1992 Dec;167(6):1819–24
Carmody MB see **Ault KA**
Carmona MJ, Blanca M, Garcia A, Fernandez S, Burgos F, Miranda A, Vega JM, Garcia J. Intolerance to piroxicam in patients with adverse reactions to nonsteroidal antiinflammatory drugs. J Allergy Clin Immunol 1992 Dec; 90(6 Pt 1):873–9
Carnaille B see **Proye CA**
Carnot F see **Pol S**
Caroli-Bosc FX see **Arpurt JP**
Carpenter KH see **Leung KC**
Carpenter KJ. Nutritional science and the Third World [letter] Am J Clin Nutr 1993 Jan;57(1):86–7
Carpenter RL see **Guinard JP**
Carpenter WT Jr see **Buchanan RW**
Carr BR see **Rainey WE**
Carr E see **Seage GR 3d**
Carr FE, Fein HG, Fisher CU, Wessendorf MW, Smallridge RC. A cryptic peptide (160–169) of thyrotropin-releasing hormone prohormone demonstrates biological activity in vivo and in vitro. Endocrinology 1992 Dec;131(6):2653–8
Carr FE see **Peele ME**
Carr GD see **Peppard RF**
Carr J, Walton JR, Done SH. Observations on anatomical aspects of the ureterovesical junction of the pig. J Urol 1993 Jan;149(1):146–7
Carr JJ, Reed JC, Choplin RH, Case LD. Pneumothorax detection: a problem in experimental design [comment] Radiology 1993 Jan;186(1):23–5; discussion 25–6. Comment on: Radiology 1993 Jan;186(1):19–22.
Carreon G see **Elias AN**
Carrico CJ see **Mattox KL**
Carrie LE see **Westbrook JL**
Carroll AJ see **Anderson PM**
Carroll BJ see **Phillips EH**
Carroll F, Kramer MD, Acinapura AJ, Tietjen PA, Wagner I, Oiseth S, Smith F. Pleural liposarcoma presenting with respiratory distress and suspected diaphragmatic hernia. Ann Thorac Surg 1992 Dec;54(6):1212–3 (7 ref.)
Carroll JD see **Follman DF**
Carroll JP see **Freund R**
Carroll PB see **Zeng Y**
Carrozza JP see **Kuntz RE**
Carruth BR see **Pope JF**
Carskadon MA see **Hill NS**
Carson DA see **Huang DF**
Carson DD see **Wegner CC**
Carstensen JM see **Sun XF**
Carter AC see **Pertschuk LP**
Carter BD, Edwards JF, Marshall GS. Chronic fatigue in children: illness or disease? [letter] Pediatrics 1993 Jan; 91(1):163–4
Carter C see **Bye JM**
Carter D see **Claus EB**
Carter DC see **McKee RF**
Carter DC see **Triger DR**
Carter EA see **Ryan CM**
Carter J see **Hall G**
Carter R, Smith JS, Anderson JR. Laser recanalization versus endoscopic intubation in the palliation of malignant dysphagia: a randomized prospective study. Br J Surg 1992 Nov;79(11):1167–70
Carter SS see **Ogden CW**
Cartier A see **Malo JL**
Cartier R, Hollmann C, Dagenais F, Buluran J, Pellerin M, Leclerc Y. Effects of University of Wisconsin solution on endothelium-dependent coronary artery relaxation in the rat. Ann Thorac Surg 1993 Jan;55(1):50–5; discussion 56
Cartwright HA see **Ryan DM**
Cartwright K see **Ni H**
Cartwright R. A right to reproduce? [letter] Lancet 1992 Dec 19–26;340(8834–8835):1546–7
Carty SE, Jensen RT, Norton JA. Prospective study of aggressive resection of metastatic pancreatic endocrine tumors. Surgery 1992 Dec;112(6):1024–31; discussion 1031–2
Caruso DR, Mazzaferri EL. Intervention in Graves' disease. Choosing among imperfect but effective treatment options. Postgrad Med 1992 Dec;92(8):117–24, 128–9, 133–4 (25 ref.)
Carvalho EM see **Barral A**
Casadei B see **Davey P**
Casadevall M see **Panés J**
Casadevall N see **Hermine O**
Casale AS see **Boglioli LR**
Casalino H see **Simon F**
Casanova JL see **Jaulin C**
Casciani C see **Mazzarella V**
Cascino TL see **Auger RG**
Case CP see **Langkamer VG**
Case CQ see **Dillon EH**
Case LD see **Carr JJ**
Casella ES see **Hulyalkar AR**
Casey ML see **Marshburn PB**
Casiano RR see **Landy HJ**
Casinghino S see **Centrella M**
Caspari RB see **Geissler WB**
Caspary WF see **Ott M**
Casper M, Wing S, Strogatz D, Davis CE, Tyroler HA. Antihypertensive treatment and US trends in stroke mortality, 1962 to 1980 [see comments] Am J Public Health 1992 Dec;82(12):1600–6. Comment in: Am J Public Health 1992 Dec;82(12):1593–5. Comment in: Am J Public Health 1992 Dec;82(12):1596–9.
Cass OW, Freeman ML, Peine CJ, Zera RT, Onstad GR. Objective evaluation of endoscopy skills during training [see comments] Ann Intern Med 1993 Jan 1;118(1):40–4. Comment in: Ann Intern Med 1992 Jan 1;118(1):73–4.
Cassady S see **Thaker G**
Cassani F see **Ma Y**
Castaneda AR see **Bridges ND**
Castaneda YS see **Cavenee MR**
Casteleyn PP, Handelberg F, Haentjens P. Biodegradable rods versus Kirschner wire fixation of wrist fractures. A randomised trial. J Bone Joint Surg Br 1992 Nov; 74(6):858–61
Castelino S see **Huengsberg M**
Castellanos M see **Finkelhor RS**
Castelli WP. Epidemiology of triglycerides: a view from Framingham. Am J Cardiol 1992 Dec 14;70(19):3H–9H
Castle GK see **O'Brien CJ**
Castorina J see **Rosenstock L**
Castrillo JM, Montalban C, Obeso G, Piris MA, Rivas MC. Gastric B-cell mucosa associated lymphoid tissue lymphoma: a clinicopathological study in 56 patients. Gut 1992 Oct;33(10):1307–11
Castriotta RJ see **Kass JE**
Castro M see **Chhabra RS**
Castro MI see **Kerr DR**
Catalan J see **Sensky T**
Catalano GB see **Allegra E**
Catalano R see **Mishra SI**
Catanzarite VA, Foster E, Robinette P, Cousins LM, Schneider JM. Maternal death due to rupture of a low transverse cesarean section incision during labor at home. West J Med 1992 Oct;157(4):454–5
Catellier D see **Wong R**
Cates JA, Saunders KD, Abedin MZ, Roslyn JJ. The effects of extracellular calcium on prairie dog gallbladder ion transport. J Lab Clin Med 1992 Dec;120(6):964–9
Cates JA see **Saunders KD**
(Catlin G), Scgatzki SC. Blistered Feet. AJR Am J Roentgenol 1993 Jan;160(1):32
Catoe KE see **Kornguth PJ**
Catone GA, Reimer BL, McNeir D, Ray R. Tibial autogenous cancellous bone as an alternative donor site in maxillofacial surgery: a preliminary report. J Oral Maxillofac Surg 1992 Dec;50(12):1258–63
Cats A see **Janssen M**
Catt KJ see **Stojilkovic SS**
Cattaneo M, Lecchi A, Randi AM, McGregor JL, Mannucci PM. Identification of a new congenital defect of platelet function characterized by severe impairment of platelet responses to adenosine diphosphate. Blood 1992 Dec 1; 80(11):2787–96
Catto GR see **Roy-Chaudhury P**
Caudry M see **Pinsolle J**
Caudwell J see **Bellomo R**
Caughey D see **Poole P**
Cauldwell CB, Fisher DM. Sedating pediatric patients: is propofol a panacea? [editorial; comment] Radiology 1993 Jan;186(1):9–10. Comment on: Radiology 1993 Jan;186(1):93–7.
Caulin C see **Bergmann JF**
Cauvin JM see **Nousbaum JB**
Cavalli A see **Oreto G**
Cavanaugh JM see **Avramov AI**
Cave M see **Lilford RJ**
Cave V see **Heo J**
Cave V see **Iskandrian AS**
Cavenee MR, Farris JR, Spalding TR, Barnes DL, Castaneda YS, Wendel GD Jr. Treatment of gonorrhea in pregnancy. Obstet Gynecol 1993 Jan;81(1):33–8
Cavero PG, De Marco T, Kwasman M, Lau D, Liu M, Chatterjee K. Flosequinan, a new vasodilator: systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. J Am Coll Cardiol 1992 Dec; 20(7):1542–8
Caviness VS Jr see **Durand ML**
Cawley D see **Naiki M**
Cawley MI see **Mani R**
Cawley PJ, Morris IM. A study to compare the efficacy of two methods of skin preparation prior to joint injection. Br J Rheumatol 1992 Dec;31(12):847–8
Cawson RA see **Simmons NA**
Cayton R see **Edwards C**
Cazaugade M see **Maurette P**
Cazzadori A see **Di Perri G**
Cebul RD see **Headrick LA**
Ceccherini-Nelli A, Bardellini L, Cur A, Guazzelli M, Maggini C, Dilsaver SC. Antidepressant withdrawal: prospective findings [letter] Am J Psychiatry 1993 Jan;150(1):165
Cecchini S see **Bonardi R**
Cecil MP, Fajman WA, Ziffer JA. The heart in hypertension [letter] N Engl J Med 1993 Jan 21;328(3):212–3
Ceckler TL see **Anderson RV**
Ceckler TL see **Siegman MG**
Ceesay SM see **Prentice AM**
Cegielski P see **Aguiar JC**
Cembrowicz S see **Widgery D**
Cenciarelli C see **Jensen JP**
Centrella M, Casinghino S, Ignotz R, McCarthy TL. Multiple regulatory effects by transforming growth factor-beta on type I collagen levels in osteoblast-enriched cultures from fetal rat bone. Endocrinology 1992 Dec;131(6):2863–72
Centurion OA, Fukatani M, Konoe A, Tanigawa M, Shimizu A, Isomoto S, Kaibara M, Hashiba K. Different distribution of abnormal endocardial electrograms within the right atrium in patients with sick sinus syndrome. Br Heart J 1992 Dec;68(6):596–600
Cepaitis Z see **Rastenyte D**
Cera MA see **Lowery BJ**
Cercek B see **Shah PK**
Ceria CD. Nursing absenteeism and its effects on the quality of patient care. J Nurs Adm 1992 Dec;22(12):11, 38
Ceriello A see **Giugliano D**
Cerin A see **Collins A**
Cerletti N see **Delabie J**
Cernea CR, Ferraz AR, Furlani J, Monteiro S, Nishio S, Hojaij FC, Dutra Júnior A, Marques LA, Pontes PA, Bevilacqua RG. Identification of the external branch of the superior laryngeal nerve during thyroidectomy. Am J Surg 1992 Dec;164(6):634–9 (26 ref.)
Cerottini JC see **López JA**
Cerqueira MD, Maynard C, Ritchie JL, Davis KB, Kennedy JW. Long-term survival in 618 patients from the Western Washington Streptokinase in Myocardial Infarction trials. J Am Coll Cardiol 1992 Dec;20(7):1452–9
Cerrón F see **Padró JM**
Cesari D see **Fajac I**
Cesarman E, Chadburn A, Inghirami G, Gaidano G, Knowles DM. Structural and functional analysis of oncogenes and tumor suppressor genes in adult T-cell

leukemia/lymphoma shows frequent p53 mutations. Blood 1992 Dec 15;80(12):3205-16
Cesnjaj M see **Stojilkovic SS**
Cestaro VL see **Wang GJ**
Ceuppens JL see **Verwilghen J**
Cha BY see **Jo H**
Chabaud O see **Gruffat D**
Chabra S see **Leung KC**
Chacin-Bonilla L, Guanipa N, Cano G, Raleigh X, Quijada L. Cryptosporidiosis among patients with acquired immunodeficiency syndrome in Zulia State, Venezuela. Am J Trop Med Hyg 1992 Nov;47(5):582-6
Chadburn A see **Cesarman E**
Chader GJ see **Schoen TJ**
Chadha D see **Malde HM**
Chadwick D see **Reynolds EH**
Chadwick D see **Spear RM**
Chaffkin LM, Luciano AA, Peluso JJ. Progesterone as an autocrine/paracrine regulator of human granulosa cell proliferation. J Clin Endocrinol Metab 1992 Dec; 75(6):1404-8
Chaiken L see **Jabour BA**
Chaisson R. Clarithromycin is effective against M. avium complex in AIDS [news] Am Fam Physician 1992 Dec; 46(6):1784
Chaisson RE see **McDiarmid MA**
Chakravarty K, Webley M. A longitudinal study of pulmonary function in patients with rheumatoid arthritis treated with gold and D-penicillamine. Br J Rheumatol 1992 Dec;31(12):829-33
Chakraverty R see **Buchalter MB**
Chalfin DB, Holbein ME, Fein AM, Carlon GC. Cost-effectiveness of monoclonal antibodies to gram-negative endotoxin in the treatment of gram-negative sepsis in ICU patients. JAMA 1993 Jan 13;269(2):249-54
Chalker DK see **Quarterman MJ**
Challis JR see **Han VK**
Chamberlain MA see **Main DM**
Chambers PL see **Stinson JC**
Chamow SM see **Roos F**
Champ JD. Case report: azotemia secondary to enalapril and diuretic use and the diagnosis of renovascular hypertension. Am J Med Sci 1993 Jan;305(1):25-7
Champlin R see **Schiller G**
Champlin RE see **Winston DJ**
Champsaur G see **Hahn CJ**
Chan C see **Koning R**
Chan EC, Smith R. Beta-endrophin immunoreactivity during human pregnancy. J Clin Endocrinol Metab 1992 Dec; 75(6):1453-8
Chan H see **Garcia CJ**
Chan JC, Cockram CS, Nicholls MG, Cheung CK, Swaminathan R. Comparison of enalapril and nifedipine in treating non-insulin dependent diabetes associated with hypertension: one year analysis. BMJ 1992 Oct 24; 305(6860):981-5
Chan JK see **Wong KF**
Chan K, Dodd PA, Day L, Kullama L, Ervin MG, Padbury J, Ross MG. Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. Am J Obstet Gynecol 1992 Dec;167(6):1616-23
Chan K see **Dodd A**
Chan KL see **Sochowski RA**
Chan KM see **Kendall NS**
Chan O see **Travis SP**
Chan WY see **Leung KM**
Chan-Yeung M, Desjardins A. Bronchial hyperresponsiveness and level of exposure in occupational asthma due to western red cedar (Thuja plicata). Serial observations before and after development of symptoms. Am Rev Respir Dis 1992 Dec;146(6):1606-9
Chan-Yeung M see **Malo JL**
Chana J see **Vassallo DJ**
Chanal JL see **Raynaud E**
Chance B see **Lai KS**
Chance PF, Bird TD, Matsunami N, Lensch MW, Brothman AR, Feldman GM. Trisomy 17p associated with Charcot-Marie-Tooth neuropathy type 1A phenotype: evidence for gene dosage as a mechanism in CMT1A. Neurology 1992 Dec;42(12):2295-9
Chancellor MB, McGinnis DE, Shenot PJ, Kiilholma P, Hirsch IH. Urinary dysfunction in Lyme disease. J Urol 1993 Jan;149(1):26-30
Chandran R, Serra-Serra V, Redman CW. Spontaneous resolution of pre-eclampsia-related thrombocytopenia. Br J Obstet Gynaecol 1992 Nov;99(11):887-90
Chandrasekaran K see **Karalis DG**
Chandrasekhar Y see **Nagamani M**
Chang BB see **Leather RP**
Chang CH see **Reuben JD**
Chang CH see **Slovis TL**
Chang CH see **Tsai KT**
Chang CJ see **Chen MS**
Chang CN see **Tsai MD**
Chang DB see **Yuan A**
Chang JP see **Tsai KT**
Chang L see **Carmina E**
Chang MS see **Chen SA**
Chang P see **Pearl JM**
Chang PA see **Pearl JM**
Chang R see **Grimaldi JC**
Chang R see **Thom AK**
Chang RC see **Lee G**
Chang RJ see **Glaser CB**
Chang SF see **Shen CY**
Chang TC, Robson SC, Boys RJ, Spencer JA. Prediction of the small for gestational age infant: which ultrasonic measurement is best? Obstet Gynecol 1992 Dec; 80(6):1030-8 (83 ref.)
Chang TS, Böhm-Vélez M, Mendelson EB. Nongynecologic applications of transvaginal sonography. AJR Am J Roentgenol 1993 Jan;160(1):87-93
Chang WW see **Shen CY**
Chang-Chun C, Masuda M, Szabò Z, Szerafin T, Szècsi J, Van Belle H, Flameng W. Nucleoside transport inhibition mediates lidoflazine-induced cardioprotection during intermittent aortic crossclamping. J Thorac Cardiovasc Surg 1992 Dec;104(6):1602-9
Chang-Chun C see **Masuda M**
Chao EY, Chin HC, Stauffer RN. Roentgenographic and mechanical performance of centrifuged cement in a simulated total hip arthroplasty model. Clin Orthop 1992 Dec;(285):91-101
Chaplan SR, Duncan SR, Brodsky JB, Brose WG. Morphine and hydromorphone epidural analgesia. A prospective, randomized comparison. Anesthesiology 1992 Dec; 77(6):1090-4
Chapman JA, Mannel RS, DiSaia PJ, Walker JL, Berman ML. Surgical treatment of unexpected invasive cervical cancer found at total hysterectomy. Obstet Gynecol 1992 Dec;80(6):931-4
Chapman MD see **Call RS**
Chapman RW see **Dickson ER**
Chapman RW see **Lo SK**
Chapman S, Marks R, King M. Trends in tans and skin protection in Australian fashion magazines, 1982 through 1991. Am J Public Health 1992 Dec;82(12):1677-80
Chapman S. Smoking and statistical overkill [letter] Lancet 1993 Jan 2;341(8836):58-9
Chapnick EK see **Abter EI**
Chapuis FR see **Leizorovicz A**
Chapuis Y see **Icard P**
Charach G see **Rubin M**
Charboneau DE see **Duane PG**
Charboneau JW see **van Heerden JA**
Chard RB see **Larbalestier RI**
Chard T see **Yoong AF**
Chardavoyne R see **Westerband A**
Charles LA see **Ortel TL**
Charles SC, Gibbons RD, Frisch PR, Pyskoty CE, Hedeker D, Singha NK. Predicting risk for medical malpractice claims using quality-of-care characteristics. West J Med 1992 Oct;157(4):433-9
Charlett A see **Skene AI**
Charlier N see **Chavanet PY**
Charlson ME see **Peterson MG**
Charney DS see **Yehuda R**
Charney E see **Salerno M**
Charnock-Jones DS see **O'Reilly G**
Charnsangavej C, Whitley NO. Metastases to the pancreas and peripancreatic lymph nodes from carcinoma of the right side of the colon: CT findings in 12 patients. AJR Am J Roentgenol 1993 Jan;160(1):49-52
Charoenlarp P see **Looareesuwan S**
Chastang C see **Mariette X**
Chastang C see **Schmitz J**
Chatelain PG see **Gluckman PD**
Chatellier G, Battaglia C, Pagny JY, Plouin PF, Ménard J. Decision to treat mild hypertension after assessment by ambulatory monitoring and World Health Organisation recommendations. BMJ 1992 Oct 31;305(6861):1062-6
Chatten J see **Cooper MJ**
Chatterjee K see **Cavero PG**
Chatterjee K see **Fujita N**
Chattha G, Arieff AI, Cummings C, Tierney LM Jr. Lactic acidosis complicating the acquired immunodeficiency syndrome. Ann Intern Med 1993 Jan 1;118(1):37-9
Chaudhary PM, Mechetner EB, Roninson IB. Expression and activity of the multidrug resistance P-glycoprotein in human peripheral blood lymphocytes. Blood 1992 Dec 1; 80(11):2735-9
Chaudhary RK, Perry E, Hicks F, MacLean C, Morbey M. Hepatitis B and C infection in an institution for the developmentally handicapped [letter] N Engl J Med 1992 Dec 31;327(27):1953
Chaudhuri G see **Varela AF**
Chauhan D see **Anderson KC**
Chavanet PY, Garry I, Charlier N, Caillot D, Kisterman JP, D'Athis M, Portier H. Trial of glucose versus fat emulsion in preparation of amphotericin for use in HIV infected patients with candidiasis. BMJ 1992 Oct 17;305(6859):921-5
Chavez JM see **Mitchell WG**
Chayama K see **Ikeda K**
Chazen EM see **Fish WH**
Cheatham JP see **Latson LA**
Check JH see **O'Shaughnessy A**
Chelimsky-Fallick C, Middlekauff HR, Stevenson WG, Kobashigawa J, Saxon LA, Moriguchi J, Brownfield ED, Hamilton MA, Drinkwater D, Laks H, et al. Amiodarone therapy does not compromise subsequent heart transplantation. J Am Coll Cardiol 1992 Dec;20(7):1556-61
Chelmow D, Laros RK Jr. Maternal and neonatal outcomes after oxytocin augmentation in patients undergoing a trial of labor after prior cesarean delivery. Obstet Gynecol 1992 Dec;80(6):966-71 (21 ref.)
Chen C see **Bass DM**
Chen C, Koschyk D, Hamm C, Sievers B, Kupper W, Bleifeld W. Usefulness of transesophageal echocardiography in identifying small left ventricular apical thrombus. J Am Coll Cardiol 1993 Jan;21(1):208-15
Chen CJ see **Chen MS**
Chen CR, Cheng TO, Chen JY, Zhou YL, Mei J, Ma TZ. Percutaneous balloon mitral valvuloplasty for mitral stenosis with and without associated aortic regurgitation. Am Heart J 1993 Jan;125(1):128-37
Chen DY see **Liu WH**
Chen HZ see **Platica M**
Ch'en IY, Armstrong JD 2d. Value of fluoroscopy in patients with suspected bilateral hemidiaphragmatic paralysis. AJR Am J Roentgenol 1993 Jan;160(1):29-31
Chen JH see **Buekens P**
Chen JJ see **Ko YL**
Chen JL see **Thomas AN**
Chen JY see **Chen CR**
Chen L, Hartrampf CR Jr, Bennett GK. Successful pregnancies following TRAM flap surgery. Plast Reconstr Surg 1993 Jan;91(1):69-71
Chen LL see **Mann EA**
Chen M see **Kishimoto R**
Chen MF see **Baruchel S**
Chen MS, Kao CS, Chang CJ, Wu TJ, Fu CC, Chen CJ, Tai TY. Prevalence and risk factors of diabetic retinopathy among noninsulin-dependent diabetic subjects. Am J Ophthalmol 1992 Dec 15;114(6):723-30
Chen MZ, Baladi NA, Walji SM, Lam D, Hanna ES, Lee G, Mason DT. Emergency recognition and treatment of strut fracture and disc embolization in patients with Björk-Shiley valve prosthesis. Am Heart J 1992 Dec; 124(6):1648-50
Chen PJ see **Lin CC**
Chen PP see **Huang DF**
Chen S, Stroh EM, Wald K, Jalkh A. Xanthomonas maltophilia endophthalmitis after implantation of sustained-release ganciclovir [letter] Am J Ophthalmol 1992 Dec 15;114(6):772-3
Chen SA, Yang CJ, Chiang CE, Hsia CP, Tsang WP, Wang DC, Ting CT, Wang SP, Chiang BN, Chang MS. Reversibility of left ventricular dysfunction after successful catheter ablation of supraventricular reentrant tachycardia. Am Heart J 1992 Dec;124(6):1512-6
Chen SA, Chiang CE, Tsang WP, Hsia CP, Wang DC, Yeh HI, Ting CT, Chuen WC, Yang CJ, Cheng CC, et al. Selective radiofrequency catheter ablation of fast and slow pathways in 100 patients with atrioventricular nodal reentrant tachycardia. Am Heart J 1993 Jan;125(1):1-10
Chen SC see **Yamada AH**
Chen WS. Sciatica due to piriformis pyomyositis. Report of a case. J Bone Joint Surg Am 1992 Dec;74(10):1546-8
Chen Z see **Gurwitz JH**
Chen ZW, Shen L, Miller MD, Ghim SH, Hughes AL, Letvin NL. Cytotoxic T lymphocytes do not appear to select for mutations in an immunodominant epitope of simian immunodeficiency virus gag. J Immunol 1992 Dec 15; 149(12):4060-6
Cheney M see **Borodic GE**
Cheng CC see **Chen SA**
Cheng EY, Luthy DA, Zebelman AM, Williams MA, Lieppman RE, Hickok DE. A prospective evaluation of a second-trimester screening test for fetal Down syndrome using maternal serum alpha-fetoprotein, hCG, and unconjugated estriol. Obstet Gynecol 1993 Jan;81(1):72-7
Cheng JJ see **Shyu KG**
Cheng TO. Need for standardization of tilt-table test in evaluation of syncope [letter] Am J Cardiol 1992 Dec 15; 70(20):1639
Cheng TO see **Chen CR**
Chenoy R see **Warwick A**
Cher ML, Milchgrub S, Sagalowsky AI. Transitional cell carcinoma of the ureteral stump 23 years after radical nephrectomy for adenocarcinoma. J Urol 1993 Jan; 149(1):106-8
Chernausek SD see **Smith EP**
Cherry A. Safe and effective discipline [letter] Am J Dis Child 1992 Dec;146(12):1420
Cheshier S see **Valenzuela GJ**
Chess L see **Lederman S**
Chess Q see **Heller KS**
Chester MH. Segmental reflex sympathetic dystrophy involving the thumb: a rare complication of a varicella zoster infection. Anesthesiology 1992 Dec;77(6):1223-5
Chetty R. Well differentiated (benign) papillary mesothelioma of the tunica vaginalis. J Clin Pathol 1992 Nov; 45(11):1029-30
Cheung CK see **Chan JC**
Cheung CY see **Walker MP**
Cheung D see **Hamilton JA**
Cheung HS, Stewart IE, Ho KC, Leung PC, Metreweli C. Vascularized iliac crest grafts: evaluation of viability status with marrow scintigraphy. Radiology 1993 Jan; 186(1):241-5
Cheung PT see **Smith EP**
Chevreau P see **Lazorthes F**
Chevrolet JC see **Jolliet P**
Chew FS see **Lev MH**
Chhabra RS, Brion LP, Castro M, Freundlich L, Glaser JH. Comparison of maternal sera, cord blood, and neonatal sera

for detecting presumptive congenital syphilis: relationship with maternal treatment. Pediatrics 1993 Jan;91(1):88–91
Chiang B see **Lin CY**
Chiang BL see **Naiki M**
Chiang BN see **Chen SA**
Chiang CE see **Chen SA**
Chiang FT see **Ko YL**
Chiarelli A see **Siliprandi L**
Chiariello M see **Villari B**
Chiavarelli R see **Mazzarella V**
Chiche L see **Adam R**
Chick J see **Ritson B**
Chick W see **Watters DA**
Chick WL see **Lanza RP**
Chicksen B see **Pithie AD**
Childers JM, Huang D, Surwit EA. Laparoscopic trocar-assisted colpotomy. Obstet Gynecol 1993 Jan; 81(1):153–5
Childers RW see **Gretler DD**
Childs JE see **Mills JN**
Chin AJ, Murphy JD. Identification of coronary sinus septal defect (unroofed coronary sinus) by color Doppler echocardiography. Am Heart J 1992 Dec;124(6):1655–7
Chin AJ see **Ramaciotti C**
Chin E, Zhou J, Bondy CA. Renal growth hormone receptor gene expression: relationship to renal insulin-like growth factor system. Endocrinology 1992 Dec;131(6):3061–6
Chin HC see **Chao EY**
Chin JG see **Rebergen SA**
Ching DW, Petrie JP, Klemp P, Jones JG. Injection therapy of superficial rheumatoid nodules. Br J Rheumatol 1992 Nov;31(11):775–7
Ching ES. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24;327(26):1879
Chinn PL. Imagine [editorial] Nurs Outlook 1992 Nov–Dec; 40(6):246–7
Chiodini PL see **Hawthorne M**
Chiodo C see **Gadaleta D**
Chioléro R see **Berger MM**
Chiolero R see **Guinard JP**
Chiotasso P see **Lazorthes F**
Chipont E see **Díaz-Llopis M**
Chirakalwasarn N see **Kamol-Ratanakul P**
Chisholm DJ see **Campbell LV**
Chisholm DM see **Ogden GR**
Chisholm G see **Janknegt RA**
Chitayat D see **Klein J**
Chiu RC see **Oung CM**
Chiyende J see **Tan KC**
Cho JS see **Joliat T**
Cho Y see **Niederberger C**
Chobanian AV. Pathophysiology of atherosclerosis. Am J Cardiol 1992 Nov 27;70(17):3G–7G (15 ref.)
Chodak GW see **Gerber GS**
Choi AL see **Martínez de la Escalera G**
Choi CG see **Chung JW**
Choi IH see **Lee DY**
Choi IS see **Jafar JJ**
Choi S see **Wolf AL**
Choi Y see **Jabour BA**
Choji K see **Kishimoto R**
Choksi N see **O'Neill WW**
Chong J see **de la Monte SM**
Chong JL, Pillai R, Fisher A, Grebenik C, Sinclair M, Westaby S. Cardiac surgery: moving away from intensive care. Br Heart J 1992 Oct;68(4):430–3
Choplin RH see **Carr JJ**
Chopra IJ see **Santini F**
Chopra M see **McMurray J**
Chortkoff BS, Perlman B, Cohen NH. Delayed pneumothorax following difficult tracheal intubation. Anesthesiology 1992 Dec;77(6):1225–7
Chott A, Dragosics B, Radaszkiewicz T. Peripheral T-cell lymphomas of the intestine. Am J Pathol 1992 Dec; 141(6):1361–71
Chou TM see **Amidon TM**
Choudhry RR see **Ivory JP**
Chougule P see **Yoon M**
Chouinard ML, Martin LL, Coffman T, Hamilton BH, Linberg LF, Pamidi A, Simke JP, Rakhit A. Pharmacokinetics and biochemical efficacy of pirmagrel, a thromboxane synthase inhibitor, in renal allograft recipients. Clin Pharmacol Ther 1992 Dec;52(6):597–604
Chow LT see **Tsui WM**
Chowienczyk PJ, Watts GF, Cockcroft JR, Ritter JM. Impaired endothelium-dependent vasodilation of forearm resistance vessels in hypercholesterolaemia. Lancet 1992 Dec 12;340(8833):1430–2
Choy A see **Gajraj H**
Choy AM see **Lang CC**
Christensen BM see **Wattam AR**
Christensen GC 3d see **Snyder RW**
Christensen J. Pathophysiology of the irritable bowel syndrome. Lancet 1992 Dec 12;340(8833):1444–7
Christensen KK see **Campos MS**
Christensen PB, Albertsen KE, Jensen P. Renal failure after omeprazole [letter] Lancet 1993 Jan 2;341(8836):55
Christiansen RG, Wark K, Levenstein JP. Attitudes of part-time community internal medicine faculty about their teaching. Acad Med 1992 Dec;67(12):863–4
Christianson SW see **Gerling IC**
Christie PE, Hawksworth R, Spur BW, Lee TH. Effect of indomethacin on leukotriene4-induced histamine hyperresponsiveness in asthmatic subjects. Am Rev Respir Dis 1992 Dec;146(6):1506–10
Christie PE, Tagari P, Ford-Hutchinson AW, Black C, Markendorf A, Schmitz-Schumann M, Lee TH. Urinary leukotriene E4 after lysine-aspirin inhalation in asthmatic subjects. Am Rev Respir Dis 1992 Dec;146(6):1531–4
Christin L see **Froidevaux F**
Christlieb IY see **Furnary AP**
Christmas JT see **Dinsmoor MJ**
Christoffel KK see **Paul RI**
Chromiak DM. Referral sources in home healthcare. J Nurs Adm 1992 Dec;22(12):39–45
Chrousos GP see **Cizza G**
Chrousos GP see **Crofford LJ**
Chrousos GP see **Zeiger MA**
Chu CM, Liaw YF. Intrahepatic expression of pre-S1 and pre-S2 antigens in chronic hepatitis B virus infection in relation to hepatitis B virus replication and hepatitis delta virus superinfection. Gut 1992 Nov;33(11):1544–8
Chu CQ see **Deleuran BW**
Chu CT, Pizzo SV. Receptor-mediated antigen delivery into macrophages. Complexing antigen to alpha 2-macroglobulin enhances presentation to T cells. J Immunol 1993 Jan 1;150(1):48–58
Chu JJ see **Tsai KT**
Chu NH see **Davreux CJ**
Chu TC see **Yu RC**
Chu YC see **Wong KF**
Chuen WC see **Chen SA**
Chuganji Y see **Tanaka N**
Chung AE see **Senior RM**
Chung DH, Evers BM, Beauchamp RD, Upp JR Jr, Rajaraman S, Townsend CM Jr, Thompson JC. Bombesin stimulates growth of human gastrinoma. Surgery 1992 Dec; 112(6):1059–65
Chung GH see **Butch AW**
Chung IY, Kwon J, Benveniste EN. Role of protein kinase C activity in tumor necrosis factor-alpha gene expression. Involvement at the transcriptional level. J Immunol 1992 Dec 15;149(12):3894–902
Chung JW, Im JG, Park JH, Han JK, Choi CG, Han MC. Left paracardiac mass caused by dilated pericardiacophrenic vein: report of four cases. AJR Am J Roentgenol 1993 Jan;160(1):25–8
Chung R see **Ooi R**
Chung SS see **Lee DY**
Church CC see **Schwarz KQ**
Chyou PH see **Kato I**
Ciampani T, Fabbri A, Isidori A, Dufau ML. Growth hormone-releasing hormone is produced by rat Leydig cell in culture and acts as a positive regulator of Leydig cell function. Endocrinology 1992 Dec;131(6):2785–92
Cianflone D see **Maseri A**
Ciarleglio L see **Lettieri L**
Ciatto S see **Bonardi R**
Ciavarella D see **Dzik WH**
Cibulka MT. The treatment of the sacroiliac joint component to low back pain: a case report. Phys Ther 1992 Dec; 72(12):917–22
Ciclitira PJ see **Ellis HJ**
Cicogna PA see **Baldo M**
Cielo R see **Doglioni C**
Cifelli AT see **Palmer JB**
Cifuentes J see **Parrilla P**
Cigarroa JE, Isselbacher EM, DeSanctis RW, Eagle KA. Diagnostic imaging in the evaluation of suspected aortic dissection. Old standards and new directions. N Engl J Med 1993 Jan 7;328(1):35–43 (57 ref.)
Cinotti G see **Postacchini F**
Ciurea D see **Platica M**
Civelek AC, Gozukara I, Durski K, Ozguven MA, Brinker JA, Links JM, Camargo EE, Wagner HN Jr, Flaherty JT. Detection of left anterior descending coronary artery disease in patients with left bundle branch block. Am J Cardiol 1992 Dec 15;70(20):1565–70
Civetta JM. Critical care: how should we evaluate our progress? Crit Care Med 1992 Dec;20(12):1714–20 (26 ref.)
Civin CI see **Resar LM**
Civitelli R see **Armamento-Villareal R**
Cizza G, Brady LS, Calogero AE, Bagdy G, Lynn AB, Kling MA, Blackman MR, Chrousos GP, Gold PW. Central hypothyroidism is associated with advanced age in male Fischer 344/N rats: in vivo and in vitro studies. Endocrinology 1992 Dec;131(6):2672–80
Clamp JR see **Corfield AP**
Clapp JF 3d, Rizk KH. Effect of recreational exercise on midtrimester placental growth. Am J Obstet Gynecol 1992 Dec;167(6):1518–21
Clària J see **Ginès A**
Clark CC see **Brighton CT**
Clark CL see **Vassallo DJ**
Clark DA see **Brookes SM**
Clark EA see **Grimaldi JC**
Clark EA see **Valentine MA**
Clark ED see **Campos MS**
Clark J see **Posner MR**
Clark KE, Irion GL. Fetal hemodynamic response to maternal intravenous nicotine administration. Am J Obstet Gynecol 1992 Dec;167(6):1624–31
Clark KE see **Yang D**
Clark KH, Jelovsek FR. Effect of clerkship timing on third-year medical students' grades and NBME scores in an obstetrics-gynecology clerkship. Acad Med 1992 Dec; 67(12):865
Clark NM see **Mellins RB**
Clark OH see **Kraimps JL**
Clark P see **Yancey MK**
Clark RA see **Pisters KM**
Clark RE. Dangers in the evaluation of instructional media. Acad Med 1992 Dec;67(12):819–20
Clark RE see **Siegman MG**
Clark RV see **Walker SD**
Clarke A, Black N, Rowe P. Oestrogen replacement therapy after hysterectomy [letter] BMJ 1992 Nov 7;305(6862):1161
Clarke IM. Management of postoperative pain. Lancet 1993 Jan 2;341(8836):27
Clarke JH see **Glaser CB**
Clarke JM see **Fellows IW**
Clarke M, Jagger C. Randomised trial of case finding and surveillance of elderly people at home [letter] Lancet 1992 Nov 28;340(8831):1359
Clarke WR see **Lauer RM**
Clarke-Pearson D see **Soisson AP**
Clarke-Pearson DL see **Boente MP**
Clarke-Pearson DL see **Soper JT**
Claus EB, Risch N, Thompson WD, Carter D. Relationship between breast histopathology and family history of breast cancer. Cancer 1993 Jan 1;71(1):147–53
Claus EB see **Tinetti ME**
Clauvel JP see **Papo T**
Clavien PA, Sanabria JR, Mentha G, Borst F, Buhler L, Roche B, Cywes R, Tibshirani R, Rohner A, Strasberg SM. Recent results of elective open cholecystectomy in a North American and a European center. Comparison of complications and risk factors [see comments] Ann Surg 1992 Dec;216(6):618–26. Comment in: Ann Surg 1992 Dec;216(6):617.
Clavijo C see **Herrera S**
Clay RP see **Woods JE**
Clayman MD see **Krieble BF**
Cleary TG see **Hayani KC**
Cleavinger M see **Lick S**
Cleland LG see **Proudman SM**
Cleman MW see **Ellis SG**
Clement J see **Hindrichsen S**
Clement JP see **McCue MJ**
Clement O see **Mühler A**
Clemente F see **Estival A**
Clements BC see **Krotoski WA**
Clements MC see **Konchuba AM**
Clemetson KJ see **Jandrot-Perrus M**
Clemmons DR see **Schoen TJ**
Clendennin N see **Posner MR**
Clerc P see **Estival A**
Cleton FJ see **Guinee VF**
Cleveland R see **Goudsouzian NG**
Clinton SK, Libby P. Cytokines and growth factors in atherogenesis. Arch Pathol Lab Med 1992 Dec; 116(12):1292–300 (74 ref.)
Clokie C see **Posnick JC**
Cloud RS. Fibromyalgia: comment on the article by Russell et al [letter] Arthritis Rheum 1992 Dec;35(12):1538–9
Clough JD see **Rudick RA**
Clugston G see **Mason J**
Clugston RA see **Gamra H**
Clumeck N see **De Wit S**
Cmolik B see **Townsend RN**
Cnattingius S see **Nordström ML**
Coakley AJ see **O'Doherty MJ**
Coates T see **Allen S**
Coats A see **Davey P**
Coats AJ see **Adamopoulos S**
Coats KG, Morgan SL, Bartolucci AA, Weinsier RL. Hospital-associated malnutrition: a reevaluation 12 years later. J Am Diet Assoc 1993 Jan;93(1):27–33
Cobanoglu A, Menashe VD. Total anomalous pulmonary venous connection in neonates and young infants: repair in the current era. Ann Thorac Surg 1993 Jan;55(1):43–8; discussion 48–9
Cobb SM see **Thompson SA**
Coburn MC, Wanebo HJ. Prognostic factors and management considerations in patients with cervical metastases of thyroid cancer. Am J Surg 1992 Dec;164(6):671–6
Coccaro EF see **Siever LJ**
Coccia PF see **Sorensen RU**
Cocco P see **Corrado D**
Cochi SL see **Adams WG**
Cochran M see **Anderson KC**
Cochran SD see **Mays VM**
(Cochrane AL), Ho-Yen DO. Distinction awards and Cochrane [letter] Lancet 1992 Dec 5;340(8832):1414
Cockayne DA see **Grimaldi JC**
Cockburn F see **Tappin DM**
Cockcroft A see **Zuckerman JN**
Cockcroft D see **Ernst P**
Cockcroft JR see **Chowienczyk PJ**
Cockerill R see **O'Brien-Pallas L**
Cockram CS see **Chan JC**
Cockrell G see **Burks AW**
Cocks RA. On site medical services at major incidents [letter] BMJ 1992 Oct 24;305(6860):1015
Cocquet M see **Trojani M**
Coddington C see **Oehninger S**

Codner MA see **Hoffman LA**
Coelho-Borges S see **Rogers AI**
Coen D, Terzian E, Magrini N. The prevention and treatment of osteoporosis [letter] N Engl J Med 1993 Jan 7;328(1):66
Coenen JM see **Manson WL**
Coffey CE see **Tupler LA**
Coffey RJ see **Romano M**
Coffin C see **Palmer SK**
Coffman T see **Chouinard ML**
Coghill G see **Jankowski J**
Cohen AJ, Banks A, Cambier P, Edwards FH. Post-atherectomy coronary artery aneurysm. Ann Thorac Surg 1992 Dec;54(6):1216-8 (7 ref.)
Cohen AJ see **Khauli RB**
Cohen BB see **Porter DE**
Cohen DA, MacKinnon DP, Dent C, Mason HR, Sullivan E. Group counseling at STD clinics to promote use of condoms. Public Health Rep 1992 Nov-Dec;107(6):727-31
Cohen DA, Scribner R, Cory D. Controlling a syphilis epidemic. West J Med 1992 Oct;157(4):430-2
Cohen DJ see **Groves BM**
Cohen DJ see **Leckman JF**
Cohen DM. Surgical management of congenital heart disease in the 1990s. Am J Dis Child 1992 Dec;146(12):1447-52 (103 ref.)
Cohen EA see **Kimball BP**
Cohen G see **Andreasen NC**
Cohen HS see **Lee G**
Cohen IR see **Mor F**
Cohen J see **Lehner PJ**
Cohen JA see **Rubin DH**
Cohen JD see **Jaski BE**
Cohen JI see **Straus SE**
Cohen L see **Bank I**
Cohen M see **Merino A**
Cohen M see **Reider-Groswasser I**
Cohen MB see **Austin JH**
Cohen MS see **Gibby WA**
Cohen MS see **Goldberg MA**
Cohen MV see **Bunch FT**
Cohen MV see **Dansky HM**
Cohen NH see **Chortkoff BS**
Cohen O see **Leibovici L**
Cohen P, Hesselbart CS. Demographic factors in the use of children's mental health services. Am J Public Health 1993 Jan;83(1):49-52
Cohen RB, Abdallah JM, Gray JR, Foss F. Reversible neurologic toxicity in patients treated with standard-dose fludarabine phosphate for mycosis fungoides and chronic lymphocytic leukemia. Ann Intern Med 1993 Jan 15; 118(2):114-6
Cohen RJ see **He B**
Cohen S. The future of gastrointestinal practice and education: self-regulation or governmental control? Gastroenterology 1992 Dec;103(6):1715-9
Cohen SI. Psychotropic drugs and myocardial infarction [letter] Lancet 1992 Dec 19-26;340(8834-8835):1540-1
Cohen SM, Benner JD, Landers MB 3rd, Morse LS. Intraocular fluid cultures after primary pars plana vitrectomy. Am J Ophthalmol 1992 Dec 15;114(6):697-9
Cohen WA see **Shaw DW**
Cohn DL, Miller LA, Yamaguchi KJ, Douglas JM. Denver's increase in HIV counseling after Magic Johnson's HIV disclosure [letter] Am J Public Health 1992 Dec; 82(12):1692
Cohn DL see **Schnell DJ**
Cohn DV see **Ritchie CK**
Cohn JN. Pharmacologic mechanisms of nitrates in myocardial ischemia. Am J Cardiol 1992 Nov 27; 70(17):38G-42G
Cohn LH see **Byrne JG**
Cohn LH see **Larbalestier RI**
Cohn LH see **Rizzo RJ**
Cohn PF. Mechanisms of myocardial ischemia. Am J Cardiol 1992 Nov 27;70(17):14G-18G (08 ref.)
Colachis SC 3d, Rea GL. Dural tear following traumatic spinal cord injury. A delayed complication. Am J Phys Med Rehabil 1992 Dec;71(6):352-5
Colagiuri S, Miller JJ, Petocz P. Human insulin and awareness of hypoglycaemia [letter] BMJ 1992 Oct 17; 305(6859):957
Colan SD see **Sluysmans T**
Colditz GA see **Kawachi I**
Cole AP. Management of persistent vegetative state [letter] Lancet 1992 Dec 19-26;340(8834-8835):1546
Cole D see **Ropper AH**
Cole G see **Kirkpatrick M**
Cole JT, Flaum MA. Postsplenectomy infections. South Med J 1992 Dec;85(12):1220-6 (4 ref.)
Cole TJ, Prentice A. Bone mineral measurements [letter] BMJ 1992 Nov 14;305(6863):1223-4
Cole WG see **Fraser RK**
Coleman G see **Collins A**
Coleman P see **Parker SL**
Coleman R see **Greally P**
Colice GL see **Silvestri GA**
Coligan JE see **Punturieri A**
Colin-Jones D see **Mourad FH**
Coll J see **Escudero D**
Collado A see **Cañete JD**
Collan Y see **Rautiainen M**
Collard E see **Louagie YA**
Collard H see **Ambrosino DM**
Colle E, Fuks A, Poussier P, Edouard P, Guttmann RD. Polygenic nature of spontaneous diabetes in the rat. Permissive MHC haplotype and presence of the lymphopenic trait of the BB rat are not sufficient to produce susceptibility. Diabetes 1992 Dec;41(12):1617-23
Collicott PE. Advanced Trauma Life Support (ATLS): past, present, future--16th Stone Lecture, American Trauma Society. J Trauma 1992 Nov;33(5):749-53
Collier J see **Calver A**
Collier JP, Mayor MB, Jensen RE, Surprenant VA, Surprenant HP, McNamar JL, Belec L. Mechanisms of failure of modular prostheses. Clin Orthop 1992 Dec; (285):129-39
Colling J see **McCormick KA**
Collins A, Cerin A, Coleman G, Landgren BM. Essential fatty acids in the treatment of premenstrual syndrome. Obstet Gynecol 1993 Jan;81(1):93-8
Collins C see **Langkamer VG**
Collins GN. Catheter balloon rupture using transrectal ultrasound. J Urol 1993 Jan;149(1):91
Collins J see **Dunham I**
Collins JJ Jr see **Rizzo RJ**
Collins JL see **Williams S**
Collins JP Jr see **Rosse RB**
Collins NA see **Pugh MT**
Collins WE see **Nagatake T**
Collins-Nakai R see **Wong R**
Colman PG see **Bellomo R**
Colombo M see **de Franchis R**
Colón SM see **Alexander J**
Colotta F see **Jonjic N**
Colover J. Genetic susceptibility to multiple sclerosis linked to myelin basic protein gene [letter] Lancet 1993 Jan 2; 341(8836):56
Colson M see **Lu H**
Colvin RB see **Pastel-Levy C**
Colvin SB see **Rofsky NM**
Combs P see **Del Valle GO**
Conacher GN. Isolated but serious acts of self-mutilation [letter] Am J Psychiatry 1993 Jan;150(1):172-3
Conard J see **Lane DA**
Conaway MR see **Kornguth PJ**
Concannon MJ. Facilitating fetal rabbit surgery [letter] Plast Reconstr Surg 1992 Dec;90(6):1124-5
Concato J, Feinstein AR, Holford TR. The risk of determining risk with multivariable models. Ann Intern Med 1993 Feb 1;118(3):201-10 (87 ref.)
Conces DJ Jr, Stockberger SM, Tarver RD, Wheat LJ. Disseminated histoplasmosis in AIDS: findings on chest radiographs. AJR Am J Roentgenol 1993 Jan;160(1):15-9
Concia E see **Di Perri G**
Conesa G see **Ferrer I**
Conetta DA see **Percy RF**
Confalonieri F, Cruccu V, Villa A. Methadone and immune function [letter] Am J Med 1992 Dec;93(6):709-10
Conlan SK see **Edgar JD**
Conn PM see **Hawes BE**
Connally SR see **Sealy WC**
Connaughton C see **Burks AW**
Connelly KP, Shropshire LC, Salzberg A. Gastric rupture associated with prolonged crying in a newborn undergoing circumcision. Clin Pediatr (Phila) 1992 Sep;31(9):560-1
Connery SM see **Weisman IM**
Connolly PK see **Smith RJ**
Connors AF Jr see **Hammon WE**
Connors R, Frewen TC, Kissoon N, Kronick J, Sommerauer J, Lee R, Singh N, Tiffin N, Brown T. Relationship of cross-brain oxygen content difference, cerebral blood flow, and metabolic rate to neurologic outcome after near-drowning. J Pediatr 1992 Dec;121(6):839-44
Conrad DH see **Burton GF**
Conroy JM see **Thompson CC**
Constantine NT see **Zhang X**
Constantinou CE see **Harada T**
Constantopoulos SH, Dalavanga YA, Sakellariou K, Goudevenos J, Kotoulas OB. Lymphocytic alveolitis and pleural calcifications in nonoccupational asbestos exposure. Protection against neoplasia? Am Rev Respir Dis 1992 Dec; 146(6):1565-70
Constantopoulos SH see **Dalavanga YA**
Constine LS, Woolf PD, Cann D, Mick G, McCormick K, Raubertas RF, Rubin P. Hypothalamic-pituitary dysfunction after radiation for brain tumors [see comments] N Engl J Med 1993 Jan 14;328(2):87-94. Comment in: N Engl J Med 1993 Jan 14;328(2):131-3.
Conti A see **Van Seventer GA**
Converse RL Jr, Jacobsen TN, Toto RD, Jost CM, Cosentino F, Fouad-Tarazi F, Victor RG. Sympathetic overactivity in patients with chronic renal failure. N Engl J Med 1992 Dec 31;327(27):1912-8
Convit A see **Volavka J**
Conway DP see **Brody GS**
Conway EE Jr. Persistent paralysis after vecuronium administration [letter] N Engl J Med 1992 Dec 24; 327(26):1882
Conway J see **Davey P**
Cook AC, Fagg NL, Allan LD. Use of casts in the necropsy diagnosis of fetal congenital heart disease. Br Heart J 1992 Nov;68(5):481-4
Cook AC see **Oberhoffer R**
Cook AM see **Wilcox MH**
Cook S. Propofol infusion in children [letter] BMJ 1992 Oct 17;305(6859):952; discussion 953-4
Cook SD see **Bansil S**
Cook TA, Hoffman DF. Rhinoplasty surgery [letter] Arch Otolaryngol Head Neck Surg 1992 Dec;118(12):1365
Cook WA see **Lim DJ**
Cooke RA, Hodgson ES. General practitioners and health and safety at work [editorial] BMJ 1992 Oct 31; 305(6861):1044
Cooke WD, Fontenella D, Cooke WD. The role of grades in gaining admission to highly selective medical schools. Acad Med 1992 Dec;67(12):846-9
Cooke WD see **Cooke WD**
Cookson BD see **Wilson AP**
Cooley TP see **Schacter LP**
Cooney WP see **Trousdale RT**
Cooney WP 3d see **Han CS**
Coons PM, Bowman ES. Dissociation and eating [letter] Am J Psychiatry 1993 Jan;150(1):171-2
Cooper C see **Carbone LD**
Cooper JA Jr see **Zitnik RJ**
Cooper JD see **Haydock DA**
Cooper K see **Bounds W**
Cooper KD see **Bass JC**
Cooper KR. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1915
Cooper M see **Wilson BD**
Cooper MJ, Steinberg SM, Chatten J, Evans AE, Israel MA. Plasticity of neuroblastoma tumor cells to differentiate along a fetal adrenal ganglionic lineage predicts for improved patient survival. J Clin Invest 1992 Dec; 90(6):2402-8
Cooper PN see **Jackson A**
Cooper RA, Brems JJ. The inferior capsular-shift procedure for multidirectional instability of the shoulder. J Bone Joint Surg Am 1992 Dec;74(10):1516-21
Cooper RG see **Holt I**
Cooper TB see **Volavka J**
Copass MK see **Gurney JG**
Cope AP, Brennan FM. Cytokine measurements in biological fluids [editorial] Br J Rheumatol 1992 Nov;31(11):721-2
Cope AP see **Lehner PJ**
Cope GH see **Brown P**
Cope M see **Peebles DM**
Copeland JG 3d, Frazier OH, McBride LR, Turina MI, Cabrol C. Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Anticoagulation. Ann Thorac Surg 1993 Jan;55(1):213-6
Copeland JG 3d see **Arabia FA**
Copeland JG 3d see **Hahn CJ**
Copeland JG 3d see **Lick S**
Copes WS see **Gillott AR**
Coplan NL see **Sacknoff DM**
Coppenger GW see **Desenclos JC**
Coppock JS see **Pugh MT**
Coran AG see **Statter MB**
Corbeau P, Benkirane M, Weil R, David C, Emiliani S, Olive D, Mawas C, Serre A, Devaux C. Ig CDR3-like region of the CD4 molecule is involved in HIV-induced syncytia formation but not in viral entry. J Immunol 1993 Jan 1; 150(1):290-301
Corbett JA, Wang JL, Sweetland MA, Lancaster JR Jr, McDaniel ML. Interleukin 1 beta induces the formation of nitric oxide by beta-cells purified from rodent islets of Langerhans. Evidence for the beta-cell as a source and site of action of nitric oxide. J Clin Invest 1992 Dec; 90(6):2384-91
Corcos M see **Barbouche MR**
Cordasco FA see **Bigliani LU**
Corder DM see **Zeiter JH**
Cordey AS see **Jaulin C**
Coremans IE, Hagen EC, Daha MR, van der Woude FJ, van der Voort EA, Kleijburg-van der Keur C, Breedveld FC. Antilactoferrin antibodies in patients with rheumatoid arthritis are associated with vasculitis. Arthritis Rheum 1992 Dec;35(12):1466-75
Coren HZ. Discounting our future [letter] West J Med 1992 Oct;157(4):472
Corey LA, Berg K, Solaas MH, Nance WE. The epidemiology of pregnancy complications and outcome in a Norwegian twin population. Obstet Gynecol 1992 Dec;80(6):989-94
Corfield AP, Warren BF, Bartolo DC, Wagner SA, Clamp JR. Mucin changes in ileoanal pouches monitored by metabolic labelling and histochemistry. Br J Surg 1992 Nov;79(11):1209-12
Corin WJ, George DT, Sink JD, Santamore WP. Dynamic cardiomyoplasty acutely impairs left ventricular diastolic function. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1662-71
Corken A. Safeguarding supplements. US Pharmacopeia sets quality standards for FDA and the supplement industry [news] J Am Diet Assoc 1992 Dec;92(12):1461
Corless C see **Munro JM**
Corley RB see **Lund FE**
Cornbleet PJ, Myrick D, Judkins S, Levy R. Evaluation of the CELL-DYN 3000 differential. Am J Clin Pathol 1992 Dec;98(6):603-14
Cornel EB, Van Moorselaar RJ, Van Stratum P, Debruyne FM, Schalken JA. Antitumor effects of bacillus Calmette-Guerin in a syngeneic rat bladder tumor model system, RBT323. J Urol 1993 Jan;149(1):179-82

Corr PB see **Pogwizd SM**
Corrado D, Thiene G, Cocco P, Frescura C. Non-atherosclerotic coronary artery disease and sudden death in the young. Br Heart J 1992 Dec;68(6):601-7
Corrales R see **Shabbir N**
Corredor A see **Herrera S**
Corris PA see **Au J**
Corso PJ see **Pfister AJ**
Corso SR see **Geissler WB**
Corson SL. Hysteroscopic endometrial ablation using the rollerball electrode [letter] Obstet Gynecol 1992 Dec; 80(6):1058
Corvese D see **Posner MR**
Corwin RW. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1915-6
Cory D see **Cohen DA**
Cosentino F see **Converse RL Jr**
Cosgrove DM 3d, Heric B, Lytle BW, Taylor PC, Novoa R, Golding LA, Stewart RW, McCarthy PM, Loop FD. Aprotinin therapy for reoperative myocardial revascularization: a placebo-controlled study. Ann Thorac Surg 1992 Dec;54(6):1031-6; discussion 1036-8
Cosgrove DM 3d see **Golding LA**
Cossham PS. Obstruction due to wet soda lime granules [letter] Anaesthesia 1992 Nov;47(11):1011
Costa A, Yasin SA, Hucks D, Forsling ML, Besser GM, Grossman A. Differential effects of neuroexcitatory amino acids on corticotropin-releasing hormone-41 and vasopressin release from rat hypothalamic explants. Endocrinology 1992 Dec;131(6):2595-602
Costagliola S, Swillens S, Niccoli P, Dumont JE, Vassart G, Ludgate M. Binding assay for thyrotropin receptor autoantibodies using the recombinant receptor protein. J Clin Endocrinol Metab 1992 Dec;75(6):1540-4
Costantino J see **Rogers RM**
Costanzo MK see **Weber CJ**
Costas M see **Nwokolo CU**
Costeff H see **Reider-Groswasser I**
Costello J see **Glucksman E**
Costello P see **Tello R**
Cosyns M see **Hayward AR**
Cotter KP see **Temperley IJ**
Cotton DB see **Hallak M**
Cotton P. Neuroscientists begin to piece together more parts of Huntington's disease puzzle [news] JAMA 1992 Dec 16;268(23):3286-7
Cotton P. Delayed trial of HIV immune globulin to protect infants of infected mothers is likely to resume [news] JAMA 1993 Jan 6;269(1):17
Cotty P see **Goupille P**
Cotugna N, Vickery CE. Development and supermarket field testing of videotaped nutrition messages for cancer risk reduction. Public Health Rep 1992 Nov-Dec;107(6):691-4
Cotugna N see **Vickery CE**
Couch J see **Mathew NT**
Couet J, Simard J, Martel C, Trudel C, Labrie Y, Labrie F. Regulation of 3-ketosteroid reductase messenger ribonucleic acid levels and 3 beta-hydroxysteroid dehydrogenase/delta 5-delta 4-isomerase activity in rat liver by sex steroids and pituitary hormones. Endocrinology 1992 Dec;131(6):3034-44
Coughlin SS see **Boekeloo BO**
Coughlin TR Jr see **Pfister AJ**
Coulam CB. Immunologic tests in the evaluation of reproductive disorders: a critical review. Am J Obstet Gynecol 1992 Dec;167(6):1844-51
Couldwell WT, Weiss MH. Visual loss associated with bromocriptine [letter] Lancet 1992 Dec 5;340(8832):1410-1
Couper GS see **Byrne JG**
Couper GS see **Rizzo RJ**
Cournos F see **Empfield M**
Court-Brown CM see **McQueen MM**
Courtiss EH see **Glicksman CA**
Cousins LM see **Catanzarite VA**
Coustal B see **Pinsolle J**
Coutie WJ see **Lang CC**
Coutinho RA see **Hartgers C**
Couto JS, Baptista AL. Isolated insufficiency of primary perforator veins [letter] Surgery 1993 Jan;113(1):123
Cove LA see **Szilagyi PG**
Coveney EC see **Geraghty JG**
Coventry MB see **Eftekhar NS**
Covey DC, Riordan DC, Milstead ME, Albright JA. Modification of the L'Episcopo procedure for brachial plexus birth palsies. J Bone Joint Surg Br 1992 Nov; 74(6):897-901
Cowan JC see **Baig MW**
Cowen PN see **Bashir MS**
Cowie VJ see **Gaze MN**
Cowing C see **Gilmore GL**
Cowling GJ see **Hampson IN**
Cox C see **Priest JR**
Cox CD see **Britigan BE**
Cox D see **Fitzpatrick R**
Cox D see **Fletcher A**
Cox DR see **Spiegelhalter DJ**
Cox GB see **Avery DH**
Cox JL see **Pogwizd SM**
Cox M, Whittle MJ, Byrne A, Kingdom JC, Ryan G. Prepregnancy counselling: experience from 1,075 cases. Br J Obstet Gynaecol 1992 Nov;99(11):873-6
Cox P see **Spratt DI**
Cox RG. Propofol and awareness [letter] Anesthesiology 1992 Dec;77(6):1232; discussion 1233-4
Cozen HJ. Pulse oximeter versus electrocardiogram [letter] West J Med 1992 Oct;157(4):471-2
Cozzolino D see **Giugliano D**
Crabbe JP see **Woods ER**
Craffey A see **Lettieri L**
Craft PP. Charles Drew: dispelling the myth. South Med J 1992 Dec;85(12):1236-40, 1246
Craig JR. Hepatitis delta virus. No longer a defective virus [editorial; comment] Am J Clin Pathol 1992 Dec; 98(6):552-3. Comment on: Am J Clin Pathol 1992 Dec;98(6):554-8.
Craig RM, Carlson S. Malabsorption secondary to intestinal hurry [letter] Gastroenterology 1992 Dec;103(6):1995
Craig SS see **Irani AM**
Craig TJ see **Davis WS**
Cramer HM see **Bite U**
Cramer SD, Wong L, Kensinger RS, Ogren L, Talamantes F. Regulation of the hepatic growth hormone receptor and serum growth hormone-binding protein during pregnancy in the mouse: effects of litter size. Endocrinology 1992 Dec; 131(6):2914-20
Crawford DW see **Blankenhorn DH**
Crawford ED see **Janknegt RA**
Crawford ES see **Svensson LG**
Crawford FA see **Tanaka R**
Crawford FA Jr see **Cannon JD Jr**
Crawford JD see **Rivkees SA**
Crawford M, Dutton DA. Spinal anaesthesia for caesarean section in an achondroplastic dwarf [letter] Anaesthesia 1992 Nov;47(11):1007
Crawford RA, Ryan G, Wright VM, Rodeck CH. The importance of serial biophysical assessment of fetal wellbeing in gastroschisis. Br J Obstet Gynaecol 1992 Nov; 99(11):899-902
Crea F, Gaspardone A, Kaski JC, Davies G, Maseri A. Relation between stimulation site of cardiac afferent nerves by adenosine and distribution of cardiac pain: results of a study in patients with stable angina. J Am Coll Cardiol 1992 Dec;20(7):1498-502
Crea F see **Maseri A**
Creagan ET see **Shaw EG**
Crean DH see **Mang TS**
Creditor MC. Hazards of hospitalization of the elderly. Ann Intern Med 1993 Feb 1;118(3):219-23 (29 ref.)
Cregler LL. Aortic dissection and cocaine use [letter] Am Heart J 1992 Dec;124(6):1665
Crescenzo DG, Hilbert SL, Messier RH Jr, Domkowski PW, Barrick MK, Lange PL, Ferrans VJ, Wallace RB, Hopkins RA. Human cryopreserved homografts: electron microscopic analysis of cellular injury. Ann Thorac Surg 1993 Jan;55(1):25-30; discussion 30-1
Crespo JF see **Pascual C**
Cribier A see **Koning R**
Crighton A. Reducing pain associated with injection of lidocaine [letter] BMJ 1992 Oct 17;305(6859):954-5
Criner GJ see **Albin RJ**
Cripps T, Rocker G, Stradling J. Nocturnal hypoxia and arrhythmias in patients with impaired left ventricular function. Br Heart J 1992 Oct;68(4):382-6
Criscitiello MG, Levine HJ. Thromboembolism and prosthetic heart valves. Hosp Pract (Off Ed) 1992 Dec 15; 27(12):69-79, 82-6, 90-6 (9 ref.)
Crist W see **Anderson PM**
Cristiano A see **Oerter KE**
Crockard HA see **Rogers MA**
Crofford LJ, Sano H, Karalis K, Webster EL, Goldmuntz EA, Chrousos GP, Wilder RL. Local secretion of corticotropin-releasing hormone in the joints of Lewis rats with inflammatory arthritis. J Clin Invest 1992 Dec; 90(6):2555-64
Croll GA see **Manni JJ**
Cromack DT, Porras-Reyes B, Purdy JA, Pierce GF, Mustoe TA. Acceleration of tissue repair by transforming growth factor beta 1: identification of in vivo mechanism of action with radiotherapy-induced specific healing deficits. Surgery 1993 Jan;113(1):36-42
Croner S. Prediction and detection of allergy development: influence of genetic and environmental factors. J Pediatr 1992 Nov;121(5 Pt 2):S58-63 (91 ref.)
Cronin K see **Gansbacher B**
Crooks L see **Schuyler M**
Crosby DL see **Gould TH**
Cross LL see **Meythaler JM**
Cross MA see **Hampson IN**
Crotty B, Rosenberg WM, Aronson JK, Jewell DP. Inhibition of binding of interferon-gamma to its receptor by salicylates used in inflammatory bowel disease. Gut 1992 Oct;33(10):1353-7
Crouch FM, Robicsek F, Hanley EN Jr, Lawhorn RL. Vascular surgery: possible adverse effect on extent of subsequent lower limb amputation. South Med J 1992 Dec; 85(12):1190-2
Crouch RD see **Golding LA**
Croughs RJ see **Van Wijk PA**
Crouse LJ see **Vacek JL**
Crow TJ. X-Y linkage and schizophrenia [letter] BMJ 1992 Oct 17;305(6859):958
Crow TJ see **Waddington JL**
Crow-Pan J see **Sauvage LR Jr**
Crowe PD see **Ware CF**
Crowe R see **Parkhouse N**
Crowle AJ see **Sbarbaro JA**
Crowley WF Jr see **Boepple PA**
Cruccu V see **Confalonieri F**
Cruickshank A. Propofol infusion in children [letter] BMJ 1992 Nov 14;305(6863):1223
Cruickshank JM. ACE inhibitors for myocardial infarction and unstable angina [letter] Lancet 1992 Dec 19-26; 340(8834-8835):1548-9
Cruickshanks KJ, Klein BE, Klein R. Ultraviolet light exposure and lens opacities: the Beaver Dam Eye Study. Am J Public Health 1992 Dec;82(12):1658-62
Crum CP see **Mitchell MF**
Crumley LA see **Ryan DM**
Crummie A see **Berkowitz RB**
Cruysberg JR. DON'T PANIC with ocular motor palsies [letter] Lancet 1992 Dec 19-26;340(8834-8835):1540
Cruz J see **Feindel CM**
Cruz Vigo F, Pardo R, Saenz D, Fernandez T, Leiva O. Muir-Torre syndrome with multiple neoplasia. Br J Surg 1992 Nov;79(11):1161
Cryz SJ Jr see **Glück R**
Cryz SJ Jr. Post-marketing experience with live oral Ty21a vaccine [letter] Lancet 1993 Jan 2;341(8836):49-50
Csuka ME see **Black C**
Cubison TC see **Gregory RJ**
Cuckle H, Lilford R. Antenatal screening for Down's syndrome [letter] BMJ 1992 Oct 24;305(6860):1017
Cuellar AD see **Emerson RH Jr**
Cuevas M see **Quirce S**
Cui Y see **Bye JM**
Culbertson W see **Fox GM**
Cullen DJ, Macaulay A. Consistency between peer reviewers for a clinical specialty journal. Acad Med 1992 Dec; 67(12):856-9
Cullen T. Evaluation of fetal arrhythmias. Am Fam Physician 1992 Dec;46(6):1745-9 (16 ref.)
Cullinan P, Hayes J, Cannon J, Madan I, Heap D, Taylor AN. Occupational asthma in radiographers [letter] Lancet 1992 Dec 12;340(8833):1477
Culora G, Gallagher PJ. Gouty arthropathy and synovial uric acid [letter] Br J Rheumatol 1992 Nov;31(11):791-2
Culp LA see **Lin WC**
Culp SC see **Buller CE**
Cummings C see **Chattha G**
Cummings FJ see **Posner MR**
Cummings JH, Bingham SA, Heaton KW, Eastwood MA. Fecal weight, colon cancer risk, and dietary intake of nonstarch polysaccharides (dietary fiber) [see comments] Gastroenterology 1992 Dec;103(6):1783-9. Comment in: Gastroenterology 1992 Dec;103(6):1964-7.
Cummins FE see **Holmes DR Jr**
Cuneo R see **Baldwin L**
Cunningham LW. Correctional health care [letter] Ann Intern Med 1993 Jan 15;118(2):158
Cunningham NS see **Ripamonti U**
Cunnion RE see **Quezado ZM**
Cupples LA see **Bergelson BA**
Cupples SA see **Nolan MT**
Cur A see **Ceccherini-Nelli A**
Curet LB see **Del Valle GO**
Curran FJ see **Hill NS**
Curran WJ Jr, Scott CB, Nelson JS, Weinstein AS, Phillips TL, Murray K, Fischbach AJ, Yakar D, Schwade JG, Powlis WD, et al. A randomized trial of accelerated hyperfractionated radiation therapy and bis-chloroethyl nitrosourea for malignant glioma. A preliminary report of Radiation Therapy Oncology Group 83-02. Cancer 1992 Dec 15;70(12):2909-17
Currie P, Saltissi S. Significance of ST-segment elevation during ambulatory monitoring after acute myocardial infarction. Am Heart J 1993 Jan;125(1):41-7
Curtin PD. The slavery hypothesis for hypertension among African Americans: the historical evidence. Am J Public Health 1992 Dec;82(12):1681-6
Curtis AE, Musgrave KO, Klimis-Tavantzis D. A food frequency questionnaire that rapidly and accurately assesses intake of fat, saturated fat, cholesterol, and energy. J Am Diet Assoc 1992 Dec;92(12):1517-9
Curtis WE see **Wilson IC**
Curtiss LK see **Wong L**
Curzan M see **Pearl JM**
Cush JJ, Pietschmann P, Oppenheimer-Marks N, Lipsky PE. The intrinsic migratory capacity of memory T cells contributes to their accumulation in rheumatoid synovium. Arthritis Rheum 1992 Dec;35(12):1434-44
(Cushing HW), Shampo MA, Kyle RA. Harvey Williams Cushing--pioneer neurosurgeon. Mayo Clin Proc 1993 Jan; 68(1):68
Cushing M. The right to fire v. the public interest. Am J Nurs 1992 Dec;92(12):18, 20
Cushing M. The courts confront occupational HIV. Am J Nurs 1992 Oct;92(10):26-7
Cutfield WS see **Gluckman PD**
Cutler GB Jr see **Oerter KE**
Cutler GB Jr see **Zeiger MA**
Cutting C, Grayson B. The prolabial unwinding flap method for one-stage repair of bilateral cleft lip, nose, and alveolus. Plast Reconstr Surg 1993 Jan;91(1):37-47
Cutts F see **Poore P**
Cuzick J, Baum M. Prevention of breast cancer [letter]

Lancet 1992 Dec 19-26;340(8834-8835):1550-1
Cynamon J see **Ricciardi R Jr**
Cywes R see **Clavien PA**
Czaja AJ. Chronic hepatitis C virus infection--a disease in waiting? [editorial; comment] N Engl J Med 1992 Dec 31; 327(27):1949-50. Comment on: N Engl J Med 1992 Dec 31;327(27):1899-905. Comment on: N Engl J Med 1992 Dec 31;327(27):1906-11.
Czako PF see **van Heerden JA**
Czarnecki M see **Fuith LC**
Czarnecki W, Mathison R, Harmsen E, Tyberg JV. Inc ine--a natural modulator of contractility and myocardial blood flow in the ischemic heart? Am Heart J 1992 Dec; 124(6):1446-59
Czeizel AE, Dudás I. Prevention of the first occurrence of neural-tube defects by periconceptional vitamin supplementation [see comments] N Engl J Med 1992 Dec 24;327(26):1832-5. Comment in: N Engl J Med 1992 Dec 24;327(26):1875-7.
Czobor P see **Volavka J**

D

Dabelsteen E see **Friis S**
D'Abraccio M see **De Wit S**
Dado DV see **Hubbard TJ**
Dagan R, Englehard D, Piccard E. Epidemiology of invasive childhood pneumococcal infections in Israel. The Israeli Pediatric Bacteremia and Meningitis Group [see comments] JAMA 1992 Dec 16;268(23):3328-32. Comment in: JAMA 1992 Dec 16;268(23):3366-7.
Dagenais F see **Cartier R**
Dager SR see **Avery DH**
Dagorn JC see **Orelle B**
Daha MR see **Coremans IE**
Dahger H see **Rørbaek-Madsen M**
Dahl ML see **Bertilsson L**
Dahmen R see **van der Windt DA**
Dahners LE see **Van Savage JG**
Dai R, Grammer SF, Streilein JW. Fresh and cultured Langerhans cells display differential capacities to activate hapten-specific T cells. J Immunol 1993 Jan 1;150(1):59-66
Daidoh T see **Taniguchi H**
Daigneault DE, Hartshorn KL, Liou LS, Abbruzzi GM, White MR, Oh SK, Tauber AI. Influenza A virus binding to human neutrophils and cross-linking requirements for activation. Blood 1992 Dec 15;80(12):3227-34
Daily PO see **Dembitsky WP**
Daimaru Y see **Hashimoto H**
Dake MD see **Rubin GD**
Dalavanga YA, Constantopoulos SH, Zerva LB, Trekli MM, Kotoulas OO, Moutsopoulos HM. Liquid phase characteristics of bronchoalveolar lavage in primary Sjögren's syndrome. Chest 1992 Dec;102(6):1805-7
Dalavanga YA see **Constantopoulos SH**
Dalcin A see **Sproat JE**
Daley AG see **Needham PR**
Dalla Palma L see **Ricci C**
Dallal GE see **Tucker KL**
Dallman MF see **Walker CD**
D'Alton ME, DeCherney AH. Prenatal diagnosis. N Engl J Med 1993 Jan 14;328(2):114-20 (62 ref.)
Dalton ML see **Sealy WC**
da Luz PL see **Mansur AJ**
Daly P see **Fyfe A**
Dambara T see **Saito H**
Dambrosia JM see **Higgins JJ**
Dameron TB Jr. Jones fracture [letter] South Med J 1992 Dec;85(12):1264-5
Dammrich J see **Geiger H**
Dan A see **Wilbur J**
D'Andrea AD see **Showers MO**
Daneman A see **Garcia CJ**
Daneman D see **Garcia CJ**
Danforth E Jr, Sims EA. Obesity and efforts to lose weight [editorial; comment] N Engl J Med 1992 Dec 31; 327(27):1947-8. Comment on: N Engl J Med 1992 Dec 31;327(27):1893-8.
D'Angio GJ see **Ritchey ML**
Dangond F see **Mikati MA**
Daniel DG see **Berman KF**
Daniel DG see **Zigun JR**
Daniel S, Misra A, Karak PK, Mukhopadhyay S, Sharma S. Giant thoracoabdominal lymphangioma with features of lymphangiomyoma. Chest 1992 Dec;102(6):1909-11
Daniel SE see **Wenning GK**
Daniel WG. Transcatheter closure of patent foramen ovale. Therapeutic overkill or elegant management for selected patients at risk? [editorial; comment] Circulation 1992 Dec; 86(6):2013-5. Comment on: Circulation 1992 Dec;86(6):1902-8.
Daniel WG see **Mügge A**
Daniell HW. More stage A prostatic cancers, less surgery for benign hypertrophy in smokers. J Urol 1993 Jan; 149(1):68-72
Daniell W see **Rosenstock L**
Danielpour D see **Mulheron GW**
Daniels RD, Gregoire MB. Use of capital budgeting techniques by foodservice directors in for-profit and not-for-profit hospitals. J Am Diet Assoc 1993 Jan; 93(1):67-9
Danielsson D see **Helgeland L**
Danks DM see **Ravine D**
Dannenberg AL, Vernick JS, Kirk GD. AIDS and confidentiality: making exemptions to encourage research [letter] JAMA 1993 Jan 6;269(1):47-8
Dans PE. Perverse incentives, statesmanship, and the ghosts of reforms past [editorial] Ann Intern Med 1993 Feb 1; 118(3):227-9
Dansky HM, Schwinger ME, Cohen MV. Using contrast material-enhanced echocardiography to identify abnormal pulmonary arteriovenous connections in patients with hypoxemia. Chest 1992 Dec;102(6):1690-2
D'Antonio JA, Capello WN, Jaffe WL. Hydroxylapatite-coated hip implants. Multicenter three-year clinical and roentgenographic results. Clin Orthop 1992 Dec;(285):102-15
Danzi GB see **Picano E**
D'Aquino C see **Malo JL**
Darby S see **Laitt RD**
Darby Y see **Scadding GK**
Darbyshire JH, Aboulker JP. Didanosine for zidovudine-intolerant patients with HIV disease [letter] Lancet 1992 Nov 28;340(8831):1346-7
Dargie HJ see **McMurray J**
Dargie HJ see **Northridge DB**
Dark JH see **Au J**
Darling RC 3d see **Leather RP**
Darnell RB, DeAngelis LM. Regression of small-cell lung carcinoma in patients with paraneoplastic neuronal antibodies. Lancet 1993 Jan 2;341(8836):21-2
Darnowski JW see **Posner MR**
Darnton SJ, Antonakopoulos GN, Newman J, Matthews HR. Effects of chemotherapy on ultrastructure of oesophageal adenocarcinoma. J Clin Pathol 1992 Nov;45(11):979-83
DaRosa DA, Shuck JM, Biester TW, Folse R. What does the American Board of Surgery In-Training/Surgical Basic Science Examination tell us about graduate surgical education? [see comments] Surgery 1993 Jan;113(1):8-13. Comment in: Surgery 1993 Jan;113(1):117-9.
Darsinos J see **Lekakis J**
Darveau A see **Bazin R**
Das A, Ghoshal UC. Determinants of portal hypertensive gastropathy reconsidered [letter] Gastroenterology 1992 Dec;103(6):1990-1
Das BC, Gopalkrishna V, Sharma JK, Roy M, Luthra UK. Human papillomavirus DNA in urine of women with preneoplastic and neoplastic cervical lesions [letter] Lancet 1992 Dec 5;340(8832):1417-8
Das PK see **van der Wal AC**
Dash S see **Gerber MA**
Da Silva FC see **Janknegt RA**
Da Silva WD see **Theakston RD**
D'Athis M see **Chavanet PY**
Datta D see **Bhattacharya SK**
Datta G see **Bocchiotti G**
Dauber JH see **Duncan SR**
Dauber JH see **Yoshida Y**
Daubert C see **Mabo P**
D'Auria S see **Maiuri L**
Davenport AP see **O'Reilly G**
Davenport M, Rivlin E, D'Souza SW, Bianchi A. Delayed surgery for congenital diaphragmatic hernia: neurodevelopmental outcome in later childhood. Arch Dis Child 1992 Nov;67(11):1353-6
Davenport RB see **Rolfe MW**
Davey DA see **Lindow SW**
Davey F see **Westbrook CA**
Davey P, Meyer T, Coats A, Adamopoulos S, Casadei B, Conway J, Sleight P. Ventilation in chronic heart failure: effects of physical training. Br Heart J 1992 Nov; 68(5):473-7
David A see **Le Roux MG**
David C see **Corbeau P**
David DJ see **Lodge ML**
Davidge ST, McLaughlin MK. Endogenous modulation of the blunted adrenergic response in resistance-sized mesenteric arteries from the pregnant rat. Am J Obstet Gynecol 1992 Dec;167(6):1691-8
Davidhizar R. The path of least (staff) resistance. Am J Nurs 1992 Dec;92(12):56, 58, 60
Davidoff A see **Boente MP**
Davids PH, Groen AK, Rauws EA, Tytgat GN, Huibregtse K. Randomised trial of self-expanding metal stents versus polyethylene stents for distal malignant biliary obstruction. Lancet 1992 Dec 19-26;340(8834-8835):1488-92
Davidson B. Preventing anticoagulant-related bleeding [letter] Ann Intern Med 1993 Jan 15;118(2):158-9
Davidson B, Varsamidakis N, Dooley J, Deery A, Dick R, Kurzawinski T, Hobbs K. Value of exfoliative cytology for investigating bile duct strictures. Gut 1992 Oct; 33(10):1408-11
Davidson M see **Siever LJ**
Davidson RA, Wilcox CS. Newer tests for the diagnosis of renovascular disease. JAMA 1992 Dec 16;268(23):3353-8 (65 ref.)
Davies DP. Randomized trial of nutrition for preterm infants after discharge [letter] Arch Dis Child 1992 Nov; 67(11):1413-4
Davies DP. Increase in birthweight in undernourished women [letter] Lancet 1992 Nov 28;340(8831):1357
Davies G see **Crea F**
Davies GJ see **de Silva R**
Davies GR, Simmonds NJ, Stevens TR, Grandison A, Blake DR, Rampton DS. Mucosal reactive oxygen metabolite production in duodenal ulcer disease. Gut 1992 Nov; 33(11):1467-72
Davies JA, Gallivan S, Spencer JA. Randomised controlled trial of Doppler ultrasound screening of placental perfusion during pregnancy. Lancet 1992 Nov 28;340(8831):1299-303
Davies KA see **Lehner PJ**
Davies MH, Langman MJ, Elias E, Neuberger JM. Liver disease in a district hospital remote from a transplant centre: a study of admissions and deaths. Gut 1992 Oct; 33(10):1397-9
Davies MJ, Ward DE. How can myocarditis be diagnosed and should it be treated? [editorial] Br Heart J 1992 Oct; 68(4):346-7
Davies MJ see **Keeling PJ**
Davies MK see **Townend JN**
Davies NJ see **Handel JM**
Davies P see **Singhal A**
Davies PF, Robotewskyj A, Griem ML, Dull RO, Polacek DC. Hemodynamic forces and vascular cell communication in arteries. Arch Pathol Lab Med 1992 Dec;116(12):1301-6 (40 ref.)
Davies SE, Lau JY, O'Grady JG, Portmann BC, Alexander GJ, Williams R. Evidence that hepatitis D virus needs hepatitis B virus to cause hepatocellular damage [see comments] Am J Clin Pathol 1992 Dec;98(6):554-8. Comment in: Am J Clin Pathol 1992 Dec;98(6):552-5.
Davies SW, Greig CA, Jordan SL, Grieve DW, Lipkin DP. Short-stepping gait in severe heart failure. Br Heart J 1992 Nov;68(5):469-72
Davies SW, Winterton SJ, Rothman MT. Intravascular ultrasound to assess left main stem coronary artery lesion. Br Heart J 1992 Nov;68(5):524-6
Davies SW, Bailey JW, Wilkinson P, Rudd RM. Reexpansion pulmonary edema [letter] Chest 1992 Dec;102(6):1920-1
Davies SW see **Underwood SM**
Davila DF, Donis JH, Torres A. Chagas' heart disease and neuropathy [letter] Am Heart J 1992 Dec;124(6):1665-6
Dávila N see **Martha PM Jr**
(da Vinci L), Schott GD. The extent of man from Vitruvius to Marfan. Lancet 1992 Dec 19-26;340(8834-8835):1518-20
Davis AJ see **Jafar JJ**
Davis BR see **Zauli G**
Davis CE see **Casper M**
Davis CE see **Getchell WS**
Davis CL. Dyspnoea in palliative care [letter] BMJ 1992 Nov 7;305(6862):1158
Davis HW see **Jo H**
Davis JH see **O'Reilly M**
Davis JL see **Fox GM**
Davis JS 4th see **Staub DB**
Davis KB see **Cerqueira MD**
Davis LS see **Thomas R**
Davis N see **Kingston GW**
Davis PA. Unit-based shared governance. Nurturing the vision. J Nurs Adm 1992 Dec;22(12):46-50
Davis R see **Garner DM**
Davis RC, Morris DS, Briggs JE. Nocturnal enuresis [letter] Lancet 1992 Dec 19-26;340(8834-8835):1550
Davis RL see **Shibuya M**
Davis WS, Murchland MR, Beard JS, Craig TJ. The true story of the pilot who was itching to fly. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):1010-1
Davison AJ, Moon J. Beta-carotene: potential anticarcinogen [letter] Can Med Assoc J 1992 Dec 15;147(12):1750, 1755
Davreux CJ, Chu NH, Waddell TK, Mayer E, Patterson GA. Improved tracheal allograft viability in immunosuppressed rats. Ann Thorac Surg 1993 Jan;55(1):131-4
Dawe CJ see **Freund R**
Dawes GS, Redman CW. Automated analysis of the FHR: evaluation? [letter] Am J Obstet Gynecol 1992 Dec; 167(6):1912-4
Dawes J see **McKee RF**
Dawes PT see **Symmons DP**
Dawkins PR see **Stoddard MF**
Dawling S see **Murray VS**
al-Dawoud A, Nakshabendi I, Foulis A, Mowat AM. Immunohistochemical analysis of mucosal gamma-interferon production in coeliac disease. Gut 1992 Nov;33(11):1482-6
Dawson HR. Strike out flu! [letter] Can Med Assoc J 1992 Dec 15;147(12):1755
Dawson S see **Humphries SE**
Dax J see **Bawdon RE**
Day CP, Bassendine MF. Genetic predisposition to alcoholic liver disease. Gut 1992 Nov;33(11):1444-7 (72 ref.)
Day L see **Chan K**
Daykhovsky L see **Fein W**
Dayson D, Gooch C, Thornicroft G. The TAPS project. 16: Difficult to place, long term psychiatric patients: risk factors for failure to resettle long stay patients in community facilities. BMJ 1992 Oct 24;305(6860):993-5
Dayson D see **Thornicroft G**
De W see **Ticho BS**
Deal CW see **Alvarez JM**
Dealler SF see **Aspinall ST**
De Alwis R see **Ramasamy R**
Dean DA see **Mangold BL**
Dean JC see **Turnpenny PD**
Dean JS, Throckmorton GS, Ellis E 3d, Sinn DP. A preliminary study of maximum voluntary bite force and jaw muscle efficiency in pre-orthognathic surgery patients.

J Oral Maxillofac Surg 1992 Dec;50(12):1284–8
Dean M see **Jensen JP**
Dean M. Curbing the drugs bill [news] Lancet 1992 Dec 19–26;340(8834–8835):1531–2
Deanfield JE see **Masura J**
DeAngelis LM see **Darnell RB**
Deans AC, Allman AC, Steer PJ. Outcome of breech delivery at term [letter] BMJ 1992 Oct 31;305(6861):1091; discussion 1092
Deans RM, Harris GJ, Kivlin JD. Surgical dissection of capillary hemangiomas. An alternative to intralesional corticosteroids. Arch Ophthalmol 1992 Dec;110(12):1743–7
Deapen DM see **Brody GS**
Deaver KA see **Adams WG**
Debanne SM see **Rosen MG**
de Beaufort ID see **Visser HK**
de Belder MA, Tourikis L, Griffith M, Leech G, Camm AJ. Transesophageal contrast echocardiography and color flow mapping: methods of choice for the detection of shunts at the atrial level? Am Heart J 1992 Dec;124(6):1545–50
Debets JM, Munting JD. Parotidectomy for parotid tumours: 19-year experience from The Netherlands. Br J Surg 1992 Nov;79(11):1159–61
Debich DE see **Lenox CC**
Debili N, Issaad C, Massé JM, Guichard J, Katz A, Breton-Gorius J, Vainchenker W. Expression of CD34 and platelet glycoproteins during human megakaryocytic differentiation. Blood 1992 Dec 15;80(12):3022–35
de Boer H see **Voerman HJ**
de Boer MF see **Manni JJ**
De Boni M see **Doglioni C**
DeBritton RC, Hildesheim A, De Lao SL, Brinton LA, Sathya P, Reeves WC. Human papillomaviruses and other influences on survival from cervical cancer in Panama. Obstet Gynecol 1993 Jan;81(1):19–24
Debruyne FM see **Cornel EB**
Debruyne FM see **Janknegt RA**
de Buitleir M see **Morady F**
Dec GW Jr see **Narula J**
deCampora P see **Volpe M**
deCataldo F see **Baudo F**
DeCherney AH see **D'Alton ME**
DeCherney AH see **Meyer WR**
Decker HJ see **Li FP**
Decker MD see **Edwards KM**
Decker RA. Long-term follow-up of a large North American kindred with multiple endocrine neoplasia type 2A. Surgery 1992 Dec;112(6):1066–72; discussion 1072–3
Deckey JE see **Bruhn TO**
De Cock CC see **Galjee MA**
de Decker C see **Emre M**
Dedhia HV see **Flink EB**
Deegan R. Ondansetron: pharmacology of a specific 5HT3-receptor antagonist. Am J Med Sci 1992 Dec; 304(6):373–8 (61 ref.)
Deenmamode J see **Valentine C**
Deery A see **Davidson B**
de Feyter PJ see **Serruys PW**
de Feyter PJ see **Strauss BH**
Defrance T see **Fluckiger AC**
de Franchis R, Meucci G, Vecchi M, Tatarella M, Colombo M, Del Ninno E, Rumi MG, Donato MF, Ronchi G. The natural history of asymptomatic hepatitis B surface antigen carriers. Ann Intern Med 1993 Feb 1;118(3):191–4
DeFriend DJ see **Edwards AT**
DeFronzo RA see **Gulli G**
De Giorgio R see **Quintero E**
De Groof E see **Van Glabbeek F**
Dehdashti F see **Griffeth LK**
Dehmer GJ see **Musselman DR**
Dehni G see **Lo KM**
DeJarnatt AC see **Engler DB**
Dejbakhsh-Jones S see **Schmidt-Wolf IG**
de Jesus AR see **Barral A**
De Jong AR see **Meropol SB**
de Jong BA see **van der Windt DA**
de Jong FH see **van Weerden WM**
de Jong MC see **Velthuis PJ**
de Jong PE see **Rensma PL**
Dekel S see **Papaioannou T**
de Knijff P, Jansen H, Lie KI, Havekes LM. Apolipoprotein epsilon 4 and coronary artery disease [letter] Lancet 1992 Nov 28;340(8831):1351
Del-Río R, Navarra E, Ferrando J, Mascaró JM. Multiple exostoses syndrome presenting as nail malalignment and longitudinal dystrophy of fingers [letter] Arch Dermatol 1992 Dec;128(12):1655–6
de la Garza JL see **Spencer DD**
de la Monte SM, Spratt RA, Chong J, Ghanbari HA, Wands JR. Immunohistochemical and histopathologic correlates of Alzheimer's disease-associated Alz-50 immunoreactivity quantified in homogenates of cerebral tissue. Am J Pathol 1992 Dec;141(6):1459–69
de la Rubia G, Oliver FJ, Inoguchi T, King GL. Induction of resistance to endothelin-1's biochemical actions by elevated glucose levels in retinal pericytes. Diabetes 1992 Dec;41(12):1533–9
Delabie J, Shipman R, Brüggen J, De Strooper B, van Leuven F, Tarcsay L, Cerletti N, Odink K, Diehl V, Bilbe G, et al. Expression of the novel intermediate filament-associated protein restin in Hodgkin's disease and anaplastic large-cell lymphoma. Blood 1992 Dec 1;80(11):2891–6
DelaFlor-Weiss E, Richardson C, Ward M, Himelstein A, Smith L, Podda S, Gottesman M, Pastan I, Bank A. Transfer and expression of the human multidrug resistance gene in mouse erythroleukemia cells. Blood 1992 Dec 15; 80(12):3106–11
De Lao SL see **DeBritton RC**
Delasalle K see **Dimopoulos MA**
Delaunay J see **Feddal S**
Delbanco TL see **Shmerling RH**
Delcan JL see **García-Fernández MA**
Delcore R, Friesen SR. Role of pancreatoduodenectomy in the management of primary duodenal wall gastrinomas in patients with Zollinger-Ellison syndrome. Surgery 1992 Dec;112(6):1016–22; discussion 1022–3 (26 ref.)
Delecluse HJ see **Euvrard S**
Deleuran BW, Chu CQ, Field M, Brennan FM, Katsikis P, Feldmann M, Maini RN. Localization of interleukin-1 alpha, type 1 interleukin-1 receptor and interleukin-1 receptor antagonist in the synovial membrane and cartilage/pannus junction in rheumatoid arthritis. Br J Rheumatol 1992 Dec;31(12):801–9
Deleuze PH see **Loisance DY**
Delhanty JD see **Ding SF**
Delhanty PJ see **Han VK**
Delhaye M see **Le Moine O**
Delifer JC see **Baruchel S**
DeLisa JA see **Lee HJ**
Dell S. Why Washington University doesn't need/can't afford family practice [letter] JAMA 1992 Dec 23–30; 268(24):3431–2
Del Mar C see **Siskind V**
Delmont J see **Arpurt JP**
Delmore MM see **Ruskin JD**
Del Ninno E see **de Franchis R**
del Nonno F see **Zenati M**
de Looze FJ, Whincup P. Managing hypertension in elderly patients [letter] BMJ 1992 Nov 7;305(6862):1161
DelPrete LR, Caldwell M, English C, Banspach SW, Lefebvre C. Self-reported and measured weights and heights of participants in community-based weight loss programs. J Am Diet Assoc 1992 Dec;92(12):1483–6
Delpy DT see **Peebles DM**
DeLuca N see **Volpe M**
Del Valle GO, Combs P, Qualls C, Curet LB. Does closure of Camper fascia reduce the incidence of post-cesarean superficial wound disruption? Obstet Gynecol 1992 Dec; 80(6):1013–6
De Marco T see **Cavero PG**
De Maria A see **Seage GR 3d**
Demas PN, Braun TW. Pediatric facial injuries associated with all-terrain vehicles. J Oral Maxillofac Surg 1992 Dec; 50(12):1280–3
De Mascarel I see **Trojani M**
Dembic Z see **Kürschner C**
Dembitsky WP, Moreno-Cabral RJ, Adamson RM, Daily PO. Emergency resuscitation using portable extracorporeal membrane oxygenation. Ann Thorac Surg 1993 Jan; 55(1):304–9
Dembitsky WP see **Pierce WS**
Demeaux H see **Pinsolle J**
Demers A see **Bazin R**
Demetris AJ see **Gerber MA**
Demeure M see **Kraimps JL**
de Mey C, Belz GG, Nixdorf U, Butzer R, Schroeter V, Meyer J, Erbel R. Relative sensitivity of four noninvasive methods in assessing systolic cardiovascular effects of isoproterenol in healthy volunteers. Clin Pharmacol Ther 1992 Dec; 52(6):609–19
De Mol P see **De Wit S**
Demos DS see **Mann CI**
DeMott RK. Laser vs cryotherapy for CIN and a LEEP of faith [letter] JAMA 1993 Jan 6;269(1):46
Dempsey PJ, Goldenring JR, Soroka CJ, Modlin IM, McClure RW, Lind CD, Ahlquist DA, Pittelkow MR, Lee DC, Sandgren EP, et al. Possible role of transforming growth factor alpha in the pathogenesis of Ménétrier's disease: supportive evidence form humans and transgenic mice. Gastroenterology 1992 Dec;103(6):1950–63
Demura H see **Isozaki O**
Denis N see **Haydar A**
Denman W see **Goudsouzian NG**
Denne L see **Stewart JT**
Dennison AR see **Baer HU**
Dennison AR see **Stain SC**
Denny FW. Current management of streptococcal pharyngitis [editorial] J Fam Pract 1992 Dec;35(6):619–20
Densem J see **Wald N**
Dent C see **Cohen DA**
Dent C see **Staub DB**
Dent J see **Edelbroek M**
Dent J see **Villanueva FS**
Denton J see **Holt I**
Denton TA see **Palmas W**
Denys BG see **Rubin DA**
DePippo KL, Holas MA, Reding MJ. Validation of the 3-oz water swallow test for aspiration following stroke. Arch Neurol 1992 Dec;49(12):1259–61
De Place C see **Mabo P**
De Potter P see **Shields JA**
Derfus BA see **Ryan LM**
De Rienzo B see **Di Gregorio C**
Derksen-Lubsen G see **Offringa M**
Dermody TS see **Rubin DH**
de Roos A see **Rebergen SA**
De Rosa N see **Giugliano D**
De Roy L see **Louagie YA**
Derrick EJ see **Low JA**
Derugin N see **Saeed M**
de Sa LC, Good WV, Hoyt CS. Surgical management of myokymia of the superior oblique muscle. Am J Ophthalmol 1992 Dec 15;114(6):693–6
Desai PN see **Appleby L**
DeSanctis RW see **Cigarroa JE**
Desbuquois B see **Tozzo E**
Deschamps C see **Topart P**
Deschamps M see **Band PR**
Desenclos JC, Wilder MH, Coppenger GW, Sherin K, Tiller R, VanHook RM. Thallium poisoning: an outbreak in Florida, 1988. South Med J 1992 Dec;85(12):1203–6
de Silva R, Yamamoto Y, Rhodes CG, Iida H, Nihoyannopoulos P, Davies GJ, Lammertsma AA, Jones T, Maseri A. Preoperative prediction of the outcome of coronary revascularization using positron emission tomography. Circulation 1992 Dec;86(6):1738–42
De Sio G see **Piersimoni C**
Desjardins A see **Chan-Yeung M**
Desowitz RS see **Tegoshi T**
Desportes-Livage I see **Pol S**
Dessypris EN see **Walls J**
Destée A see **Godefroy O**
De Strooper B see **Delabie J**
de Tolosa EM see **Camargo RS**
de Tombe PP, Burkhoff D, Hunter WC. Effects of calcium and EMD-53998 on oxygen consumption in isolated canine hearts. Circulation 1992 Dec;86(6):1945–54
Deutsch CJ see **Freedman BD**
Deutsch SI see **Rosse RB**
de Vane PJ see **Thadani U**
Devane SP, Ravelli AM, Bisset WM, Smith VV, Lake BD, Milla PJ. Gastric antral dysrhythmias in children with chronic idiopathic intestinal pseudoobstruction. Gut 1992 Nov;33(11):1477–81
Devaux C see **Corbeau P**
Devereux RB see **Roman MJ**
Devictor D see **Sébire G**
Devière J see **Le Moine O**
Devine LC see **Brown MA**
Devins SS, Miller A, Herndon BL, O'Toole L, Reisz G. Effects of dopamine on T-lymphocyte proliferative responses and serum prolactin concentrations in critically ill patients. Crit Care Med 1992 Dec;20(12):1644–9
Devis G see **Hautekeete ML**
Devore-Carter D see **Ortel TL**
Devos A see **Vercaeren I**
De Vos M, Verdievel H, Schoonjans R, Praet M, Bogaert M, Barbier F. Concentrations of 5-ASA and Ac-5-ASA in human ileocolonic biopsy homogenates after oral 5-ASA preparations. Gut 1992 Oct;33(10):1338–42
deVos S see **Brach MA**
de Vries JE see **te Velde AA**
de Waal Malefijt R see **te Velde AA**
de Waart DR see **van Acker BA**
Dewanjee MK see **Epstein JS**
Dewey KG see **Brown KH**
Dewey KG, Heinig MJ, Nommsen LA, Lonnerdal B. Zinc status in breastfed infants [letter] Lancet 1992 Dec 5; 340(8832):1417
De Wilde A, DiSpaltro FX, Geller A, Szer IS, Klainer AS, Bisaccia E. Extracorporeal photochemotherapy as adjunctive treatment in juvenile dermatomyositis: a case report [letter] Arch Dermatol 1992 Dec;128(12):1656–7
de Wilde PC see **van Son JA**
De Wit S, D'Abraccio M, De Mol P, Clumeck N. Acquired resistance to clarithromycin as combined therapy in Mycobacterium avium intracellulare infection [letter] Lancet 1993 Jan 2;341(8836):53–4
DeWolf WC see **Gregoire M**
Dexter J see **Mathew NT**
Dexter TM see **Hampson IN**
Deyo RA. Deyo clarifies position [letter] Phys Ther 1993 Jan;73(1):65
Deziel DJ see **Staren ED**
Dhanamun B see **Kamol-Ratanakul P**
Dharker D see **Shah JP**
Dhawan AP see **Wang GJ**
D'Honneur G, Gall O, Gerard A, Rimaniol JM, Lambert Y, Duvaldestin P. Priming doses of atracurium and vecuronium depress swallowing in humans. Anesthesiology 1992 Dec;77(6):1070–3
Dial T see **Pincus HA**
Diamond DL see **Townsend RN**
Diamond EL see **Newill CA**
Diamond GA see **Palmas W**
Diamond MP see **Lee G**
Diamond MP see **Meyer WR**
Diamond T see **Adam R**
DiAugustine RP see **Radhakrishnan B**
Diaz JM, Slagle DC. Abscesses and thalamic pain [letter] Neurology 1992 Dec;42(12):2306–7
Díaz-Espada F see **Alvarez-Vallina L**
Díaz-Llopis M, Chipont E, Sanchez S, España E, Navea A, Menezo JL. Intravitreal foscarnet for cytomegalovirus retinitis in a patient with acquired immunodeficiency syndrome. Am J Ophthalmol 1992 Dec 15;114(6):742–7

Di Bisceglie A see **Lucey MR**
Dibner-Dunlap M. Arterial or cardiopulmonary baroreflex control of sympathetic nerve activity in heart failure? [letter] Am J Cardiol 1992 Dec 15;70(20):1640-2
Dibner-Dunlap ME, Thames MD. Control of sympathetic nerve activity by vagal mechanoreflexes is blunted in heart failure. Circulation 1992 Dec;86(6):1929-34
di Carlo DC see **Zenati M**
Di Chiro G see **Fulham MJ**
Dick R see **Davidson B**
(Dickens C), Jacoby NM. Krook's dyslexia. Lancet 1992 Dec 19-26;340(8834-8835):1521-2
Dickinson DF see **Scott PJ**
Dickinson JC see **Rosen MG**
Dickson ER, Murtaugh PA, Wiesner RH, Grambsch PM, Fleming TR, Ludwig J, LaRusso NF, Malinchoc M, Chapman RW, Kaplan MM, et al. Primary sclerosing cholangitis: refinement and validation of survival models. Gastroenterology 1992 Dec;103(6):1893-901
Dickstein RE see **Raja SN**
Didisheim P see **Hill JD**
(Dieffenbach JF), Gabka J, Vaubel E, Goldwyn RM. International commemoration of the 200th birthday of Johann Friedrich Dieffenbach, February 1-2, 1992 in Berlin. Plast Reconstr Surg 1993 Jan;91(1):185-8
Diehl V see **Delabie J**
Dienstl A see **Lechleitner P**
Dienstl F see **Lechleitner P**
Dienstl F see **Mair J**
Dietrich A see **Ure BM**
Dietrich RB see **Mann CI**
Diez-Gómez M see **Quirce S**
Di Fabio RP. Efficacy of manual therapy. Phys Ther 1992 Dec;72(12):853-64 (68 ref.)
Digeon B see **Schmitz J**
Dighiero G see **Houdayer M**
Digoutte JP see **Gordon SW**
Di Gregorio C, Rivasi F, Mongiardo N, De Rienzo B, Wallace S, Visvesvara GS. Acanthamoeba meningoencephalitis in a patient with acquired immunodeficiency syndrome. Arch Pathol Lab Med 1992 Dec;116(12):1363-5
DiGregorio DM see **Neumeyer AM**
Dijkmans BA see **Janssen M**
Di Leonardo M see **Varga J**
Dillon EH, Case CQ, Ramos IM, Holland CK, Taylor KJ. Endovaginal US and Doppler findings after first-trimester abortion. Radiology 1993 Jan;186(1):87-91
Dillon WP see **Valk PE**
Dilly SG see **Northridge DB**
Dilsaver SC see **Ceccherini-Nelli A**
Dilşen G see **Kanis JA**
DiMaio M see **Rodriguez LR**
Di Mario C, Slager CJ, Linker DT, Serruys PW. Quantitative assessment of coronary artery stenosis by intravascular Doppler catheter technique [letter] Circulation 1992 Dec; 86(6):2016-7
Dimartino-Nardi J see **Lashansky G**
Dimas AP see **Frierson JH**
Dimassimo B see **Hurewitz AN**
Dimitri WR, Reid AW, Dunn FG. Leaking false aneurysm of right coronary saphenous vein graft; successful treatment by percutaneous coil embolisation. Br Heart J 1992 Dec; 68(6):619-20
Dimitsopulos T see **Kurlan R**
Dimopoulos MA, Kantarjian H, Estey E, O'Brien S, Delasalle K, Keating MJ, Freireich EJ, Alexanian R. Treatment of Waldenstrom macroglobulinemia with 2-chlorodeoxyadenosine. Ann Intern Med 1993 Feb 1; 118(3):195-8
Dimsdale JE see **Mills PJ**
el-Din A see **Gajraj H**
Dinarello CA, Wolff SM. The role of interleukin-1 in disease. N Engl J Med 1993 Jan 14;328(2):106-13 (51 ref.)
DiNatale JM see **Wilson IC**
D'incan M see **Euvrard S**
Dincsoy HP see **Hombal SM**
Ding M see **Lehman JD**
Ding SF, Jalleh RP, Wood CB, Bowles L, Delhanty JD, Dooley J, Habib NA. Different DNA changes in primary and recurrent hepatocellular carcinoma. Gut 1992 Oct; 33(10):1433-5
Ding WX see **Liu JF**
Ding YQ see **Huhtaniemi I**
Dinsmoor MJ, Christmas JT. Changes in T-lymphocyte subpopulations during pregnancy complicated by human immunodeficiency virus infection. Am J Obstet Gynecol 1992 Dec;167(6):1575-9
Dinsmore J see **Flink EB**
Diodati JG see **Quyyumi AA**
DiPaolo F see **Pillai S**
Dipasquale B, Youle RJ. Programmed cell death in heterokaryons. A study of the transfer of apoptosis between nuclei. Am J Pathol 1992 Dec;141(6):1471-9
Di Perri G, Cazzadori A, Concia E, Bassetti D. Transmission of HIV-associated tuberculosis to health-care workers [letter] Lancet 1992 Dec 5;340(8832):1412
DiPette DJ see **Ramana CV**
Di Poala J. SOAP is good for medical record [letter] Arch Intern Med 1992 Dec;152(12):2511
DiSaia PJ see **Chapman JA**
Dische S see **Guinee VF**
DiSpaltro FX see **De Wilde A**
Dissaneewate P see **Vachvanichsanong P**
Ditkoff EC see **Carmina E**
Ditunno JF Jr see **Laf KS**
Diver MJ. Monitoring of hormone replacement therapy [letter] Lancet 1992 Dec 12;340(8833):1471
Diverio D see **Lo Coco F**
Dixon AS, Morley JS. Euthanasia [letter] BMJ 1992 Nov 14;305(6863):1224-5
Dixon J. US health care. III: The reform problem. BMJ 1992 Oct 17;305(6859):941-4
Dixon MA, Leonard JV. Intercurrent illness in inborn errors of intermediary metabolism. Arch Dis Child 1992 Nov; 67(11):1387-91 (8 ref.)
Dixon MF see **Scott N**
Dixon MF see **Sue-Ling HM**
Djang WT see **Tupler LA**
Djilali-Saiah I see **Caillat-Zucman S**
Dmitrewski J, Buckels JA. A simple modification of choledochoenterostomy using continuous pull through suture. Surg Gynecol Obstet 1992 Dec;175(6):573-4
Dmitrieva IA see **Tarazov PG**
Doane CB see **Szilagyi PG**
Dobkin JA, Mintun MA. Clinical PET: Aesop's tortoise? [editorial; comment] Radiology 1993 Jan;186(1):13-5. Comment on: Radiology 1993 Jan;186(1):27-35. Comment on: Radiology 1993 Jan;186(1):37-44. Comment on: Radiology 1993 Jan;186(1):45-53. Comment on: Radiology 1993 Jan;186(1):55-8. Comment on: Radiology 1993 Jan;186(1):59-65.
Doblar DD, Boyd GL. Air embolism during attempted central line placement [letter] Chest 1992 Dec;102(6):1917
Dobson MJ see **Jackson A**
Docherty Z see **Berry AC**
Dockhorn R, Grossman J, Posner M, Zinny M, Tinkleman D. A double-blind, placebo-controlled study of the safety and efficacy of ipratropium bromide nasal spray versus placebo in patients with the common cold. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1076-82
Dodd A, Chan K, Kullama LK, Ervin MG, Ross MG. Dehydration increases the renal response to atrial natriuretic peptide in fetal sheep. Am J Obstet Gynecol 1992 Dec;167(6):1710-6
Dodd GD 3d see **Memel DS**
Dodd JL. President's page: 1991-1992 annual report. J Am Diet Assoc 1993 Jan;93(1):83-6
Dodd PA see **Chan K**
Dodds PA see **Grech ED**
Dodge R see **Soisson AP**
Dodge RK see **Westbrook CA**
Dodson TB. Infection of Proplast malar implants and dental injections [letter] Plast Reconstr Surg 1993 Jan;91(1):195-6
Dodson TB see **Stone IE**
Doglioni C, De Boni M, Cielo R, Laurino L, Pelosio P, Braidotti P, Viale G. Gastric giardiasis. J Clin Pathol 1992 Nov;45(11):964-7
Doherty DE see **Fadok VA**
Doherty GM see **Lange JR**
Doherty JF, Adam EJ, Griffin GE, Golden MH. Ultrasonographic assessment of the extent of hepatic steatosis in severe malnutrition. Arch Dis Child 1992 Nov; 67(11):1348-52
Doherty MG see **Nagamani M**
Dohm DJ see **Gordon SW**
Dohmann R see **Kleikamp G**
Dohn MN, Baughman RP, Vigdorth EM, Frame DL. Equal survival rates for first, second, and third episodes of Pneumocystis carinii pneumonia in patients with acquired immunodeficiency syndrome. Arch Intern Med 1992 Dec; 152(12):2465-70
Dohy H see **Tashiro S**
Doi O see **Kodama K**
Doi T see **Hamada S**
Dokal I, Bungey J, Williamson P, Oscier D, Hows J, Luzzatto L. Dyskeratosis congenita fibroblasts are abnormal and have unbalanced chromosomal rearrangements. Blood 1992 Dec 15;80(12):3090-6
Dokter WH, Borger P, Hendriks D, van der Horst I, Halie MR, Vellenga E. Interleukin-4 (IL-4) receptor expression on human T cells is affected by different intracellular signaling pathways and by IL-4 at transcriptional and posttranscriptional level. Blood 1992 Dec 1;80(11):2721-8
Dolberg M see **Hadas-Halpren I**
Dole K see **Johnson DE**
Dolin R see **Schacter LP**
Dolovich J. Attention deficit disorder and food intolerance [letter] Can Med Assoc J 1992 Dec 15;147(12):1755
Dolphin K, Lincoff H. Bilateral radiant damage to the cornea and retina after exposure to a 700-V electric discharge [letter] Am J Ophthalmol 1992 Dec 15;114(6):775-6
Dombrecht S see **Papierok G**
Dombrowski MP see **Drugan A**
Domingo J see **Simó M**
Domingo P see **Martinez E**
Domkowski PW see **Crescenzo DG**
Donahoe EC, Donahoe JJ. The pediatrician's role in helping parents with out-of-home child care. Pediatrics 1993 Jan; 91(1 Pt 2):218-21
Donahoe JJ see **Donahoe EC**
Donahoe M see **Rogers RM**
Donahue RE see **Yong K**
Donald F see **Westbrook JL**
Donaldson LA see **Guvendik L**
Donaldson MC see **Rizzo RJ**
Donato A see **Oreto G**
Donato MF see **de Franchis R**
Dondalski M, Bernstein JR. Disappearing breast calcifications: mammographic-pathologic discrepancy due to calcium oxalate. South Med J 1992 Dec;85(12):1252-4
Done SH see **Carr J**
Donghi M see **Bourke W**
Donis JH see **Davila DF**
Donnelley S see **Solomon MZ**
Donnelly MB see **Schwartz RW**
Donnelly RJ see **Berrisford RG**
Donoff RB see **Lorente CA**
D'Onofrio F see **Paolisso G**
Donohue T, Kern MJ, Wolford T, Bach R, Aguirre F, Miller L. The effects of epicardial coronary spasm on intracoronary flow velocity and pressure gradient in a patient after cardiac transplantation. Am Heart J 1992 Dec; 124(6):1645-8
Donzeau-Gouge P see **Cabanes L**
Dooley D see **Mishra SI**
Dooley J see **Davidson B**
Dooley J see **Ding SF**
Dooley SL see **Larsen JW**
Doornbos J see **Rebergen SA**
Doppman JD see **Zeiger MA**
Doppman JL see **Thom AK**
Dorais J, Grégoire G, LeLorier J. Gastrointestinal damage associated with nonsteroidal antiinflammatory drugs [letter] N Engl J Med 1992 Dec 24;327(26):1882-3
Doré CJ see **Skene AI**
Doretto P see **Cappelletti P**
Dorey F see **Gelbard MK**
Dorf ME see **Freeman GJ**
Dorfman GS see **Murphy TP**
Dorheim MA see **Gimble JM**
Doria R see **Sridhar KS**
Dorman BH, Spinale FG, Kratz JM, Alpert CC, Ford M. Use of a combined right ventricular ejection fraction-oximetry catheter system for coronary bypass surgery. Crit Care Med 1992 Dec;20(12):1650-6
Dorozynski A. Tainted blood affair threatens French Government [news] BMJ 1992 Nov 14;305(6863):1177
Dorozynski A. French tainted blood affair continues beyond court sentence [news] BMJ 1992 Oct 31;305(6861):1047
Dorsey LM see **Brown WM 3d**
Doshi HM see **Flink EB**
Döşlüoğlu HH see **Yalin R**
Doua F see **Amevigbe MD**
Douen A see **Marette A**
Dougherty TJ see **Mang TS**
Dougherty TJ see **Wilson BD**
Douglas JM see **Cohn DL**
Douglas JS Jr see **Ritchie JL**
Douglass MC see **Fivenson DP**
Douthit MB see **Acuff TE**
Douyon R see **Volavka J**
Dove JT see **Katholi RE**
Dover GH see **Perrine SP**
Dover GJ see **Olivieri NF**
Dover GJ see **Rodgers GP**
Dowling H see **Lichtman SW**
Dowling RD, Landreneau RJ, Wachs ME, Ferson PF. Thoracoscopic Nd:YAG laser resection of a solitary pulmonary nodule. Chest 1992 Dec;102(6):1903-5
Downey JM see **Bunch FT**
Downing SW, Edmunds LH Jr. Release of vasoactive substances during cardiopulmonary bypass. Ann Thorac Surg 1992 Dec;54(6):1236-43 (76 ref.)
Doyle AP see **Ellis HJ**
Doyle JA see **Sherman WM**
Doyle JW see **Smith MF**
Doyle MB see **Meyer WR**
Doyon S see **Roberts JR**
Dozono H see **Fujino T**
Drach D, Zhao S, Drach J, Mahadevia R, Gattringer C, Huber H, Andreeff M. Subpopulations of normal peripheral blood and bone marrow cells express a functional multidrug resistant phenotype. Blood 1992 Dec 1;80(11):2729-34
Drach J see **Drach D**
Dracup KA see **Riegel BJ**
Dragosics B see **Chott A**
Draper D see **McGregor JA**
Drazen JM see **O'Donnell WJ**
Dreifus LS see **Ritchie JL**
(Drew C), Craft PP. Charles Drew: dispelling the myth. South Med J 1992 Dec;85(12):1236-40, 1246
Drew PJ see **Barnes JN**
Drewnowski A, Garn SM. Pathophysiology of obesity [letter] Lancet 1993 Jan 2;341(8836):55-6
Drinka PJ. Alterations in thyroid and hepatic function tests associated with preparations of sustained-release niacin [letter] Mayo Clin Proc 1992 Dec;67(12):1206
Drinkwater D see **Chelimsky-Fallick C**
Drinkwater DC see **Pearl JM**
Driscoll DL see **Finley RK 3d**
Drislane FW see **Schiff D**
Droz D see **Viard JP**
Druce HM see **Borts MR**
Drugan A, Johnson MP, Isada NB, Holzgreve W, Zador IE, Dombrowski MP, Sokol RJ, Hallak M, Evans MI. The smaller than expected first-trimester fetus is at increased

risk for chromosome anomalies. Am J Obstet Gynecol 1992 Dec;167(6):1525–8
Druker B see **Showers MO**
Drummond R. John Loutit's advance in collecting blood [letter] BMJ 1992 Oct 17;305(6859):958
Druyan ME see **Schulte JR**
D'Souza SW see **Davenport M**
Du Mond C see **Winston DJ**
du Vivier AW see **Hughes JR**
Duane PG, Rice KL, Charboneau DE, Niewoehner DE. Amiodarone-induced endothelial injury is associated with phospholipase C-mediated hydrolysis of membrane phospholipids. J Lab Clin Med 1992 Dec;120(6):955–63
Dube M. The National Practitioner Data Bank: bane or benefit? [letter] JAMA 1992 Dec 23–30;268(24):3429–30
Dube MG see **Sahu A**
Dubin JD, Miller C, Mayrer A, Veltri E. Evolving aortic mass in a patient with sepsis and systemic embolization. Detection by transesophageal echocardiography. Chest 1992 Dec;102(6):1882–3
Dubinett SM see **McDonagh J**
Dubler NN. Commentary: balancing life and death--proceed with caution [comment] Am J Public Health 1993 Jan; 83(1):23–5. Comment on: Am J Public Health 1993 Jan;83(1):14–23.
Dubner S see **Heller KS**
duBois RM see **Garber SJ**
Dubrulle MP, Terzi F, Gubler MC, Kleinknecht C, Schaeverbeke M. Changes in thickness and anionic sites of the glomerular basement membrane after subtotal nephrectomy in the rat. Am J Pathol 1992 Dec; 141(6):1481–9
Ducas J see **Prewitt RM**
Duchene M see **Breiteneder H**
Duckett JW see **Baskin LS**
Ducot B see **Adam R**
Ducsay CA, Ervin MG, Kaushal KM, Matsumoto T. Myometrial contractile responsiveness to oxytocin after dexamethasone suppression of circadian uterine activity in pregnant rhesus macaques during late gestation. Am J Obstet Gynecol 1992 Dec;167(6):1636–41
Dudás I see **Czeizel AE**
Dudley DF, Orcutt JC. Graves' ophthalmopathy. West J Med 1992 Oct;157(4):452–3
Dudley DJ, Hatasaka HH, Branch DW, Hammond E, Mitchell MD. A human endometrial explant system: validation and potential applications. Am J Obstet Gynecol 1992 Dec;167(6):1774–80
Dudley F see **Ryan J**
Dudley FJ. Somatostatin and portal hypertensive bleeding: a safe therapeutic alternative? [editorial; comment] Gastroenterology 1992 Dec;103(6):1973–7. Comment on: Gastroenterology 1992 Dec;103(6):1868–74.
Dudley MN see **Posner MR**
Dufau ML see **Ciampani T**
Duff P see **Yancey MK**
Duffy J. Eosinophilia-myalgia syndrome [editorial; comment] Mayo Clin Proc 1992 Dec;67(12):1201–2. Comment on: Mayo Clin Proc 1992 Dec;67(12):1134–9.
Duffy MJ see **Geraghty JG**
Duffy T see **Evans R**
Duffy TP. Sounds in the attic. N Engl J Med 1993 Jan 7; 328(1):44–7
Dufossé H see **Shen WF**
Dufresne R see **Yoon M**
Duggal C see **Gazmuri RJ**
Duh QY see **Kraimps JL**
Duisterhout JS see **Branger PJ**
Duke B see **Taylor HR**
Dull RO see **Davies PF**
Dumas L. Lung cancer in women. Rising epidemic, preventable disease. Nurs Clin North Am 1992 Dec; 27(4):859–69 (25 ref.)
Dumas L. Addicted women. Profiles from the inner city. Nurs Clin North Am 1992 Dec;27(4):901–15 (16 ref.)
Dumas M see **Amevigbe MD**
Dumont JE see **Costagliola S**
Dumont P see **Massard G**
Dunan S see **Mary C**
Duncan JM see **Burnett CM**
Duncan SR, Paradis IL, Yousem SA, Similo SL, Grgurich WF, Williams PA, Dauber JH, Griffith BP. Sequelae of cytomegalovirus pulmonary infections in lung allograft recipients. Am Rev Respir Dis 1992 Dec;146(6):1419–25
Duncan SR see **Chaplan SR**
Dunham I, Collins J, Wadey R, Scambler P. Possible role for COMT in psychosis associated with velo-cardio-facial syndrome [letter] Lancet 1992 Nov 28;340(8831):1361–2
Dunham KL. Seasonal affective disorder: light makes right. Am J Nurs 1992 Dec;92(12):44–6
Dunlop PR see **Gaze MN**
Duan B see **Ribeiro PA**
Dunn DL see **Stephanian E**
Dunn FG see **Dimitri WR**
Dunn MI see **Hostetler MD**
Dunner DL see **Avery DH**
Dunning J see **Richardson MP**
Dunstan F see **Reynolds T**
Dupont G see **Rørbaek-Madsen M**
Dupouy D see **Schmitz J**
Dupret JM, L'Horset F, Perret C, Bernaudin JF, Thomasset M. Calbindin-D9K gene expression in the lung of the rat. Absence of regulation by 1,25-dihydroxyvitamin D3 and estrogen. Endocrinology 1992 Dec;131(6):2643–8
Dupriez B see **Morel P**
Durako SJ see **Seeff LB**
Duran C see **Ge Z**
Duran CG see **Ribeiro PA**
Duranceau A see **Topart P**
Durand F, Buffet C, Pelletier G, Hagege H, Ink O, Etienne JP. Hepatocellular carcinoma [letter] N Engl J Med 1993 Jan 7;328(1):64; discussion 65
Durand M see **Goodwin TM**
Durand M see **Guinee VF**
Durand ML, Calderwood SB, Weber DJ, Miller SI, Southwick FS, Caviness VS Jr, Swartz MN. Acute bacterial meningitis in adults. A review of 493 episodes. N Engl J Med 1993 Jan 7;328(1):21–8
Durand-Zaleski I, Bonnet F, Rochant H, Bierling P, Lemaire F. Usefulness of consensus conferences: the case of albumin. Lancet 1992 Dec 5;340(8832):1388–90
Durfee MJ see **Gellert GA**
Durieux ME see **Sperry RJ**
Durigon M see **Everall I**
Durski K see **Civelek AC**
Durum SK see **Murphy WJ**
Dusman RE see **Weinberg BA**
Dutlow CM, Rachman J, Jacobs TW, Millar RP. Prepubertal increases in gonadotropin-releasing hormone mRNA, gonadotropin-releasing hormone precursor, and subsequent maturation of precursor processing in male rats. J Clin Invest 1992 Dec;90(6):2496–501
Dutra Júnior A see **Cernea CR**
Dutta SK, Matossian HB, Meirowitz RF, Vaeth J. Modulation of salivary secretion by acid infusion in the distal esophagus in humans. Gastroenterology 1992 Dec;103(6):1833–41
Dutton DA see **Crawford M**
Duvaldestin P see **D'Honneur G**
Duvall AJ 3d see **Antonelli PJ**
Duville L see **Hautekeete ML**
Dvir A see **Rubin M**
Dvorak AM, Warner JA, Morgan E, Kissell-Rainville S, Lichtenstein LM, MacGlashan DW Jr. An ultrastructural analysis of tumor-promoting phorbol diester-induced degranulation of human basophils. Am J Pathol 1992 Dec; 141(6):1309–22
Dworkin C see **Rubin DH**
Dworkin J. AIDS education for health care professionals in an organizational or systems context. Public Health Rep 1992 Nov-Dec;107(6):668–74
Dwyer J. Prenatal screening for Down's syndrome [letter] N Engl J Med 1992 Dec 31;327(27):1952; discussion 1952–3
Dyal WW see **Roper WL**
Dyer R see **Memolo M**
Dyke C see **Lehman JD**
Dykes EH see **Langer JC**
Dzik WH, Fleisher AG, Ciavarella D, Karlson KJ, Reed GE, Berger RL. Safety and efficacy of autologous blood donation before elective aortic valve operation. Ann Thorac Surg 1992 Dec;54(6):1177–80; discussion 1180–1

E

Eady RA see **Travis SP**
Eagle KA see **Cigarroa JE**
Eagle M see **Garner DM**
Eagle RC Jr see **Streeten BW**
Easterling MJ see **Newan TB**
Eastman RC see **Lange JR**
Eastwood MA see **Cummings JH**
Eaton GM see **Alton ME**
Eaves LJ see **Schieken RM**
Ebbecke M see **Buchwald AB**
Ebeling DF see **Winston DJ**
Ebeling SB see **Schutte ME**
Eber B see **Schumacher M**
Ebersold JR see **Hay ID**
Ebersold JR see **van Heerden JA**
Ebihara I see **Fukui M**
Ebisawa M, Bochner BS, Georas SN, Schleimer RP. Eosinophil transendothelial migration induced by cytokines. I. Role of endothelial and eosinophil adhesion molecules in IL-1 beta-induced transendothelial migration. J Immunol 1992 Dec 15;149(12):4021–8
Ebner C see **Breiteneder H**
Ebner C see **Hirschwehr R**
Ebrahim ZY see **Bloomfield EL**
Echelman DA see **Ballon BJ**
Echevarría T see **García-Fernández MA**
Echigo S see **Tsuda E**
Eckardt VF, Aignherr C, Bernhard G. Predictors of outcome in patients with achalasia treated by pneumatic dilation. Gastroenterology 1992 Dec;103(6):1732–8
Eckel RH. Insulin resistance: an adaptation for weight maintenance. Lancet 1992 Dec 12;340(8833):1452–3
Ecker JL, Laufer MR, Hill JA. Measurement of embryotoxic factors is predictive of pregnancy outcome in women with a history of recurrent abortion. Obstet Gynecol 1993 Jan; 81(1):84–7
Eckmann D see **Gavriely N**
Eddy AA see **Jones CL**
Edelbroek M, Horowitz M, Fraser R, Wishart J, Morris H, Dent J, Akkermans L. Adaptive changes in the pyloric motor response to intraduodenal dextrose in normal subjects. Gastroenterology 1992 Dec;103(6):1754–61
Edgar JD, Bell AL, Conlan SK, McMillan SA. Antineutrophil cytoplasmic antibodies in rheumatoid arthritis [letter] Br J Rheumatol 1992 Dec;31(12):859–60
Edhag O see **Rasmanis G**
Edinger W, Smucker DR. Outpatients' attitudes regarding advance directives. J Fam Pract 1992 Dec;35(6):650–3
Edison L see **Evans R**
Edlin BR, Valway SE, Onorato IM. Clusters of multidrug-resistant tuberculosis [letter] Ann Intern Med 1993 Jan 1;118(1):77
Edme JL see **Remy-Jardin M**
Edmunds LH Jr see **Downing SW**
Edna TH, Bjerkeset T. Association between blood transfusion and infection in injured patients. J Trauma 1992 Nov; 33(5):659–61
Edouard P see **Colle E**
Edungbola LD, Withers PC Jr, Braide EI, Kale OO, Sadiq LO, Nwobi BC, Alakija T, McConnon P, Hopkins DR. Mobilization strategy for guinea worm eradication in Nigeria. Am J Trop Med Hyg 1992 Nov;47(5):529–38 (37 ref.)
Edvardsson N see **Juul-Möller S**
Edwards AD see **Peebles DM**
Edwards AT, DeFriend DJ, Vohra RK, McCollum CN. False aneurysm of the abdominal aorta following pancreatectomy. Br J Surg 1992 Nov;79(11):1144
Edwards C, Cayton R, Bryan R. Chronic transmural bronchiolitis: a non-specific lesion of small airways. J Clin Pathol 1992 Nov;45(11):993–8
Edwards ES, Brown WD. Pediatricians participating in Medicaid [letter] JAMA 1992 Dec 16;268(23):3313–4; discussion 3315
Edwards FH see **Cohen AJ**
Edwards IR. Drug safety monitoring in Europe. Lancet 1992 Nov 28;340(8831):1355–6
Edwards JA see **Brown RL**
Edwards JF see **Carter BD**
Edwards KG, Arnold BD. Propofol infusion in children [letter] BMJ 1992 Oct 17;305(6859):952; discussion 953–4
Edwards KM, Decker MD, Graham BS, Mezzatesta J, Scott J, Hackell J. Adult immunization with acellular pertussis vaccine. JAMA 1993 Jan 6;269(1):53–6
Edwards N see **Hodgman JE**
Edwards N see **Parry JV**
Edwards R see **Kincaid W**
Edwards WD see **Bell MR**
Edwards WD see **Schwartz RS**
Eeftinck Schattenkerk JK see **Schneider MM**
Eenige Van MJ see **Galjee MA**
Effeney DJ see **Miller BJ**
Efstratiou A see **Wilson AP**
Eftekhar NS, Coventry MB. The silver anniversary of The Hip Society. A brief history. Clin Orthop 1992 Dec; (285):7–10
Egan KM see **Ajani UA**
Egawa K, Inaba Y, Honda Y, Johno M, Ono T. 'Cystic papilloma': human papillomavirus in a palmar epidermoid cyst [letter] Arch Dermatol 1992 Dec;128(12):1658–9
Eggers HJ, Weyer J. Provocation paralysis [letter] Lancet 1993 Jan 2;341(8836):62
Eggleston PA see **Newill CA**
Eggli KD. The newer radiographic contrast media. Clin Pediatr (Phila) 1992 Sep;31(9):554–8; discussion 559 (38 ref.)
Eglin RE see **Turner PC**
Egozi L see **Hoffman LA**
Eguchi S see **Saito A**
Ehrhardt J see **Andreasen NC**
Ehrhart-Bornstein M see **Bornstein SR**
Ehrlich HP, Kelley SF. Hypertrophic scar: an interruption in the remodeling of repair—a laser Doppler blood flow study. Plast Reconstr Surg 1992 Dec;90(6):993–8
Ehrlich MH see **Shea S**
Ehrlich PH see **Andris JS**
Eicher M see **Lax D**
Eichhorn EJ see **Boehrer JD**
Eichhorn JH, Bell DA, Young RH, Swymer CM, Flotte TJ, Preffer RI, Scully RE. DNA content and proliferative activity in ovarian small cell carcinomas of the hypercalcemic type. Implications for diagnosis, prognosis, and histogenesis. Am J Clin Pathol 1992 Dec;98(6):579–86
Eichhorn JH, Young RH, Scully RE. Nonpulmonary small cell carcinomas of extragenital origin metastatic to the ovary. Cancer 1993 Jan 1;71(1):177–86
Eichler VF see **Brown RD**
Eigen H see **Rachelefsky GS**
Eikeland T see **Eriksen BC**
Eimers JM see **Te Velde ER**
Eimoto T see **Fujimura Y**
Eisenbart JD see **Sorrentino MJ**
Eisenberg BL see **Sauter ER**
Eisenberg HM, Kadekaro M, Freeman S, Terrell ML. Metabolism in the globus pallidus after fetal implants in rats with nigral lesions. J Neurosurg 1993 Jan;78(1):83–9
Eisenberg KB see **Pertschuk LP**
Eisenberg RL. Cathode rays and controversy. AJR Am J Roentgenol 1993 Jan;160(1):62
Eisner RL see **Leon AR**
Eizirik DL see **Björk E**
Ekholm J see **Söderback I**

Ekroth R see **Wesslén O**
Ekstrand A see **Forsblom CM**
Ekstrand A see **Groop LC**
Ekström B, Andersson KE, Mattiasson A. Urodynamic effects of intravesical instillation of atropine and phentolamine in patients with detrusor hyperactivity. J Urol 1993 Jan; 149(1):155–8
Elam CL, Andrykowski MA. Relationship of interviewer and applicant variables to admission interview ratings of medical school matriculants and nonmatriculants. Acad Med 1992 Dec;67(12):865
Elam MB, Wilcox HG, Solomon SS, Heimberg M. In vivo growth hormone treatment stimulates secretion of very low density lipoprotein by the isolated perfused rat liver. Endocrinology 1992 Dec;131(6):2717–22
Elattar I see **Aboulghar MA**
Elbein SC, Hoffman MD, Matsutani A, Permutt MA. Linkage analysis of GLUT1 (HepG2) and GLUT2 (liver/islet) genes in familial NIDDM. Diabetes 1992 Dec; 41(12):1660–7
Elbers HR see **Bakker PF**
Elchalal U see **Borenstein R**
Eldar M, Hollander G, Schulhoff N, Ohlstein E, Greengart A, Lichstein E, Shani J. Bradykinin level in the great cardiac vein during balloon angioplasty of the left anterior descending coronary artery. Am J Cardiol 1992 Dec 15; 70(20):1621–3
Elder MG see **Morris C**
Eldredge SJ, Sperry RJ, Johnson JO. Regional anesthesia for arteriovenous fistula creation in the forearm: a new approach. Anesthesiology 1992 Dec;77(6):1230–1
Eldridge BF see **Kramer LD**
Eley A see **Wilcox MH**
Elhilali MM see **Hassan AA**
Eliakim R, Karmeli F, Okon E, Rachmilewitz D. Ketotifen effectively prevents mucosal damage in experimental colitis. Gut 1992 Nov;33(11):1498–503
Elias AN, Carreon G, Vaziri ND, Pandian MR, Oveisi F. The pituitary–gonadal axis in experimental nephrotic syndrome in male rats. J Lab Clin Med 1992 Dec; 120(6):949–54
Elias DL, Kawamoto HK Jr, Wilson LF. Holoprosencephaly and midline facial anomalies: redefining classification and management. Plast Reconstr Surg 1992 Dec;90(6):951–8
Elias E see **Davies MH**
Elias E see **Laitt RD**
Elifson KW, Boles J, Sweat M. Risk factors associated with HIV infection among male prostitutes. Am J Public Health 1993 Jan;83(1):79–83
Elissen NM see **van Weerden WM**
Elkashef A see **Breier A**
Elkashef A see **Buchanan RW**
Elkayam U, Mehra A, Shotan A, Osprzega E. Possible mechanisms of nitrate tolerance. Am J Cardiol 1992 Nov 27;70(17):49G–53G; discussion 53G–54G (37 ref.)
Elkayam U see **Roth A**
Ellahham S see **Om A**
Eller AW see **Friberg TR**
Ellerhorst-Ryan JM, Goeldner J. Breast cancer. Nurs Clin North Am 1992 Dec;27(4):821–33 (52 ref.)
Elli M see **Mazzarella V**
Elliott EJ. Viral diarrhoeas in childhood [editorial] BMJ 1992 Nov 7;305(6862):1111–2
Elliott SJ. Antismoking adverts and sports sponsorship [letter] Lancet 1992 Nov 28;340(8831):1356
Elliott WJ see **Gretler DD**
Ellis BA see **Mills JN**
Ellis E 3d see **Dean JS**
Ellis FH Jr. The Nissen fundoplication. Ann Thorac Surg 1992 Dec;54(6):1231–5
Ellis HJ, Doyle AP, Sturgess RP, Ciclitira PJ. Coeliac disease: characterisation of monoclonal antibodies raised against a synthetic peptide corresponding to amino acid residues 206–217 of A-gliadin. Gut 1992 Nov;33(11):1504–7
Ellis JL, Undem BJ. Inhibition by L-NG-nitro-L-arginine of nonadrenergic-noncholinergic-mediated relaxations of human isolated central and peripheral airway. Am Rev Respir Dis 1992 Dec;146(6):1543–7
Ellis SG see **Bittl JA**
Ellis SG, Savage M, Fischman D, Baim DS, Leon M, Goldberg S, Hirshfeld JW, Cleman MW, Teirstein PS, Walker C, et al. Restenosis after placement of Palmaz-Schatz stents in native coronary arteries. Initial results of a multicenter experience. Circulation 1992 Dec;86(6):1836–44
Ellison RC see **Gillman MW**
Ellison TS see **Brumback RJ**
Elner SG see **Strieter RM**
Elner VM see **Strieter RM**
Elperin L see **Weingarten S**
Elsässer-Beile U, von Kleist S, Stähle W, Schurhammer-Fuhrmann C, Mönting JS, Gallati H. Cytokine levels in whole blood cell cultures as parameters of the cellular immunologic activity in patients with malignant melanoma and basal cell carcinoma. Cancer 1993 Jan 1;71(1):231–6
Elsbach P see **Weersink AJ**
Elstein M see **Webb AM**
Elster AB see **Overturf CM**
Elster AD. Gradient-echo MR imaging: techniques and acronyms. Radiology 1993 Jan;186(1):1–8 (61 ref.)
Elston AC, Park GR. When should blood pressure be measured before anaesthesia? [letter] Anaesthesia 1992 Nov; 47(11):1003–4
Elta GH see **Kochman ML**
Eltchaninoff H see **Koning R**
Elton PJ, Panigrahi H. Pneumococcal immunisation and the healthy elderly [letter] Lancet 1992 Dec 5;340(8832):1419
Elwood PW see **Hanigan WC**
Emamian SA, Nielsen MB, Pedersen JF, Ytte L. Kidney dimensions at sonography: correlation with age, sex, and habitus in 665 adult volunteers. AJR Am J Roentgenol 1993 Jan;160(1):83–6
Emans JB see **Barnes PD**
Emerson RH Jr, Malinin TI, Cuellar AD, Head WC, Peters PC. Cortical strut allografts in the reconstruction of the femur in revision total hip arthroplasty. A basic science and clinical study. Clin Orthop 1992 Dec;(285):35–44
Emerson RH Jr, Head WC, Peters PC Jr. Soft-tissue balance and alignment in medial unicompartmental knee arthroplasty. J Bone Joint Surg Br 1992 Nov;74(6):807–10
Emery MJ. The impact of the prospective payment system: perceived changes in the nature of practice and clinical education. Phys Ther 1993 Jan;73(1):18–29; discussion 29–32
Emery RJ see **Godsiff SP**
Emery RW see **Pennington DG**
Eméry-Goodman A see **Knecht H**
Emi N see **Yamamoto K**
Emiliani S see **Corbeau P**
Emmett PM see **Heaton KW**
Emoto N see **Isozaki O**
Emparanza JI see **Pérez-Yarza EG**
Empfield M, Cournos F, Meyer I, McKinnon K, Horwath E, Silver M, Schrage H, Herman R. HIV seroprevalence among homeless patients admitted to a psychiatric inpatient unit. Am J Psychiatry 1993 Jan;150(1):47–52
Emre M, de Decker C. Effects of cigarette smoking on motor functions in patients with multiple sclerosis. Arch Neurol 1992 Dec;49(12):1243–7
Enander I see **Knani J**
Enander I see **Salomonsson P**
End A see **Oturanlar D**
Endo K see **Hosono MN**
Endo K see **Kozono T**
Endo M see **Ando M**
Endres-Brooks J see **Foster PA**
Enea I see **Volpe M**
Enerbäck L see **Juliusson S**
Eng E see **Floege J**
Eng J see **Bluemke DA**
Engelbert-Fenton KA see **Overturf CM**
Engelhardt JF, Yankaskas JR, Wilson JM. In vivo retroviral gene transfer into human bronchial epithelia of xenografts. J Clin Invest 1992 Dec;90(6):2598–607
Engh CA, O'Connor D, Jasty M, McGovern TF, Bobyn JD, Harris WH. Quantification of implant micromotion, strain shielding, and bone resorption with porous-coated anatomic medullary locking femoral prostheses. Clin Orthop 1992 Dec;(285):13–29
Engh CA see **Glassman AH**
Englehard D see **Dagan R**
Engler DB, DeJarnatt AC, Sim TC, Lee JL, Grant JA. Comparison of the sensitivity and precision of four skin test devices. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):985–91
English C see **DelPrete LR**
English M see **Oung CM**
Engrav LH see **Bubak PJ**
Engrav LH see **Grube BJ**
Engsberg JR, Tedford KG, Harder JA. Center of mass location and segment angular orientation of below-knee-amputee and able-bodied children during walking. Arch Phys Med Rehabil 1992 Dec;73(12):1163–8
Engstrom A see **Albertson AM**
Enjoji M see **Hashimoto H**
Enjoji M see **He W**
Enker IP see **Hadjipavlou A**
Ennis JT see **Buckley P**
Enthoven R see **Tio RA**
Entman SS. Researchers and the media [letter] JAMA 1993 Jan 13;269(2):216
Entwistle A see **Brookes SM**
Entzeroth C see **Neubauer S**
Enzer YR see **Shorr N**
Epoulet B see **Montagner H**
Eppley BL, Sidner RA, Platis JM, Sadove AM. Bioactivation of free-fat transfers: a potential new approach to improving graft survival. Plast Reconstr Surg 1992 Dec;90(6):1022–30
Epstein AM see **Haas JS**
Epstein JS, Ganz WI, Lizak M, Grobman L, Goodwin WJ, Dewanjee MK. Indium 111-labeled leukocyte scintigraphy in evaluating head and neck infections. Ann Otol Rhinol Laryngol 1992 Dec;101(12):961–8
Epstein SE see **Quyyumi AA**
Epstein W see **Sanchez M**
Epstein WL see **Fung MA**
Epstein Y see **Arad M**
Erbel R see **de Mey C**
Erbel R see **Gerber TC**
Erbel R see **Haude M**
Ercan H see **Schönberger JP**
Ercilla G see **Cañete JD**
Erdmann E see **Schwinger RH**
Erdmann JB, Hojat M, Veloski JJ. Comparing the accuracies of entire-group and subgroup models to predict NBME-I scores for medical school applicants. Acad Med 1992 Dec; 67(12):860–2
Erhardt W see **Kohn D**
Erickson RL see **Broadhurst LE**
Eriksen BC, Hausken J, Eikeland T. Cardiotocography with ST-waveform analysis for fetal monitoring [letter] Lancet 1992 Nov 28;340(8831):1349
Eriksen LR, Quandt B, Teinert D, Look DS, Loosle R, Mackey G, Strout B. A registered nurse-licensed vocational nurse partnership model for critical care nursing. J Nurs Adm 1992 Dec;22(12):28–38
Eriksen N see **Graham JM**
Eriksson B see **Solymar L**
Eriksson J see **Groop LC**
Ernhart C. Deliberate misrepresentations [letter] Pediatrics 1993 Jan;91(1):171–3
Ernst P, Spitzer WO, Suissa S, Cockcroft D, Habbick B, Horwitz RI, Boivin JF, McNutt M, Buist AS. Risk of fatal and near-fatal asthma in relation to inhaled corticosteroid use. JAMA 1992 Dec 23–30;268(24):3462–4
Ernst P see **Shapiro SH**
Erny P see **Maurette P**
Erslev AJ. Erythropoietin and platelet production [letter] Blood 1992 Dec 15;80(12):3251
Ervin MG see **Chan K**
Ervin MG see **Dodd A**
Ervin MG see **Ducsay CA**
Ervin MG see **Kullama LK**
Escarguel C see **Papierok G**
Escribano PM see **Subiza J**
Escudero D, Olive A, Latorre P, Coll J. Central neurological manifestations of primary Sjögren's syndrome [letter] Br J Rheumatol 1992 Nov;31(11):787
Esham RH, Morris PW. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):233–4; discussion 235
Eskelinen MJ see **Lipponen PK**
Eskes M see **van Alten D**
Eskes N see **Frerichs RR**
Eskola J, Takala AK, Kela E, Pekkanen E, Kalliokoski R, Leinonen M. Epidemiology of invasive pneumococcal infections in children in Finland [see comments] JAMA 1992 Dec 16;268(23):3323–7. Comment in: JAMA 1992 Dec 16;268(23):3366–7.
España E see **Díaz-Llopis M**
Español I see **Ferrer I**
Esparza A see **Miller JD**
Esquius J see **Simó M**
Essentine DL see **Olivieri NF**
Essop AR see **Mitchell IM**
Esterman AJ see **Arstall MA**
Estes TJ see **Kim DM**
Esteve-Comas M, Ramírez M, Fernández-Bañares F, Abad-Lacruz A, Gil A, Cabré E, González-Huix F, Moreno J, Humbert P, Guilera M, et al. Plasma polyunsaturated fatty acid pattern in active inflammatory bowel disease. Gut 1992 Oct;33(10):1365–9
Estey E see **Dimopoulos MA**
Estey E see **Kantarjian HM**
Estienne MH see **Morel P**
Estival A, Clerc P, Vaysse N, Tam JP, Clemente F. Decreased expression of transforming growth factor alpha during differentiation of human pancreatic cancer cells. Gastroenterology 1992 Dec;103(6):1851–9
Estle LC see **Wenstrom KD**
Etemadi A, Farid R, Stanford JL. Immunotherapy for drug-resistant tuberculosis [letter] Lancet 1992 Nov 28; 340(8831):1360–1
Etienne JP see **Durand F**
Eto K see **Sakura H**
Eto T see **Takenaga M**
Ettedgui JA, Tallman-Eddy T, Neches WH, Pahl E, Zuberbuhler JR, Fischer DR, Beerman LB, Siewers RD. Long-term results of survivors of surgical valvotomy for severe aortic stenosis in early infancy. J Thorac Cardiovasc Surg 1992 Dec;104(6):1714–20
Ettinger A, Brezsnyak ML. Antiarrhythmic drug risks [letter] Am J Nurs 1992 Dec;92(12):16
Etzioni R see **Ritchey ML**
Eubanks P. Survey shows gaps in competencies of new RNs. Hospitals 1992 Dec 5;66(23):49–50
Euler GL see **Meyers HB**
Eunson PD. Increase in birthweight in undernourished women [letter] Lancet 1992 Nov 28;340(8831):1356–7
Euvrard S, Noble CP, Kanitakis J, Ffrench M, Berger F, Delecluse HJ, D'incan M, Thivolet J, Touraine JL. Brief report: successive occurrence of T-cell and B-cell lymphomas after renal transplantation in a patient with multiple cutaneous squamous-cell carcinomas. N Engl J Med 1992 Dec 31;327(27):1924–6
Evans AE see **Cooper MJ**
Evans D see **Mellins RB**
Evans DA see **Trulzsch DV**
Evans DH see **Adley R**
Evans HL see **Saleh G**
Evans I see **Ritchey ML**
Evans JK see **Fulp SR**
Evans MI, Klinger KW, Isada NB, Shook D, Holzgreve W, McGuire N, Johnson MP. Rapid prenatal diagnosis by fluorescent in situ hybridization of chorionic villi: an adjunct to long-term culture and karyotype. Am J Obstet Gynecol 1992 Dec;167(6):1522–5

Evans MI see **Drugan A**
Evans MI see **Hallak M**
Evans P see **Bain JR**
Evans P see **Hoffman PN**
Evans PJ see **Midha R**
Evans R, Kamdar SJ, Duffy T, Edison L. Intratumor gene expression after adoptive immunotherapy in a murine tumor model. Regulation of messenger RNA levels associated with the differential expansion of tumor-infiltrating lymphocytes. J Immunol 1993 Jan 1;150(1):177-84
Evans R 3d see **Newill CA**
Evans RA see **Stanley JK**
Evans RM see **Watters DA**
Evans SA, Carlson R. Nurse-physician collaboration: solving the nursing shortage crisis. J Am Coll Cardiol 1992 Dec; 20(7):1669-73
Evans WE see **Relling MV**
Evans WK. Management of metastatic non-small-cell lung cancer and a consideration of cost. Chest 1993 Jan;103(1 Suppl):68S-71S (22 ref.)
Evarts CM see **Pellegrini VD Jr**
Evens R see **Alder H**
Evens RG. What to do about self-referral? [comment] Radiology 1993 Jan;186(1):75-6; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
Everall I, Gray F, Barnes H, Durigon M, Luthert P, Lantos P. Neuronal loss in symptom-free HIV infection [letter] Lancet 1992 Dec 5;340(8832):1413
Everett GD see **Brown LM**
Evers BM see **Chung DH**
Everson WV see **Lynch-Salamon DI**
Everts PA see **Schönberger JP**
Evora PR see **Pearson PJ**
Ewen SW see **Murray GI**
Eykyn SJ see **Simmons NA**
Ezra D see **Mordel A**
Ezrin A see **Lehman JD**
Ezrin C see **Ezzat S**
Ezzat S, Ezrin C, Yamashita S, Melmed S. Recurrent acromegaly resulting from ectopic growth hormone gene expression by a metastatic pancreatic tumor. Cancer 1993 Jan 1;71(1):66-70
Ezzat S, Ren SG, Braunstein GD, Melmed S. Octreotide stimulates insulin-like growth factor-binding protein-1: a potential pituitary-independent mechanism for drug action. J Clin Endocrinol Metab 1992 Dec;75(6):1459-63

F

Fabbri A see **Ciampani T**
Faber PW see **Ruizeveld de Winter JA**
Faber-Langendoen K. Medical futility: values, goals, and certainty. J Lab Clin Med 1992 Dec;120(6):831-5
Fabrega AJ, Pollak R. Survival of nationally shared, HLA-matched kidney transplants [letter] N Engl J Med 1993 Jan 21;328(3):212
Fackler JC see **Truog RD**
Facon T see **Morel P**
Fadhli HA. Pulmonary pseudotumor [letter] Ann Thorac Surg 1992 Dec;54(6):1246
Fadok VA, Savill JS, Haslett C, Bratton DL, Doherty DE, Campbell PA, Henson PM. Different populations of macrophages use either the vitronectin receptor or the phosphatidylserine receptor to recognize and remove apoptotic cells. J Immunol 1992 Dec 15;149(12):4029-35
Fagan DL see **Prehn JL**
Fagan SM see **Tupler LA**
Fagg NL see **Cook AC**
Fagg NL see **Oberhoffer R**
Fagin JA. Genetic basis of endocrine disease 3: Molecular defects in thyroid gland neoplasia. J Clin Endocrinol Metab 1992 Dec;75(6):1398-400 (23 ref.)
Fahal AH, Hassan MA. Mycetoma. Br J Surg 1992 Nov; 79(11):1138-41 (50 ref.)
Fahmy NR see **Sanderson PL**
Fahy JV, Schuster A, Ueki I, Boushey HA, Nadel JA. Mucus hypersecretion in bronchiectasis. The role of neutrophil proteases. Am Rev Respir Dis 1992 Dec;146(6):1430-3
Faig HG see **Kirschbaum C**
Fairbairn L see **Hampson IN**
Fairchild RG see **Barth RF**
Fairchild RL, Palmer E, Moorhead JW. Production of DNP-specific/class I MHC-restricted suppressor molecules is linked to the expression of T cell receptor alpha- and beta-chain genes. J Immunol 1993 Jan 1; 150(1):67-77
Fairhurst RJ, Milnes SD, Scott J, Macleod IH. On site medical services at major incidents [letter] BMJ 1992 Oct 24;305(6860):1015-6
Fairley JW. Diagnosing maxillary sinusitis [letter] BMJ 1992 Nov 14;305(6863):1223
Fairweather DB see **Hindmarch I**
Faix RG see **Cadnapaphornchai M**
Fajac I, Cadranel JL, Mariette X, Tulliez M, Cesari D, Akoun G, Bernaudin JF. Pulmonary Hodgkin's disease in HIV-infected patient. Diagnosis by bronchoalveolar lavage. Chest 1992 Dec;102(6):1913-4
Fajardo LL, Bessen SC. Epidermal inclusion cyst after reduction mammoplasty. Radiology 1993 Jan;186(1):103-6
Fajman WA see **Cecil MP**
Faletra F see **Picano E**
Falini B see **Lanfrancone L**
Falk M see **Häcker G**
Falk-Wade JA see **Midha R**
Falkner B see **Hiner LB**
Fallas MJ see **Phillips EH**
Faller DV see **Kwok RP**
Faller DV see **Perrine SP**
Fallon JT see **Narula J**
Fallon MD see **Kuo JS**
Famularo R, Fenton T, Kinscherff R. Medical and developmental histories of maltreated children. Clin Pediatr (Phila) 1992 Sep;31(9):536-41
Fan D see **Ge Z**
Fan HW see **Theakston RD**
Fan J see **Yamada T**
Fan LL, Mullen AL, Brugman SM, Inscore SC, Parks DP, White CW. Clinical spectrum of chronic interstitial lung disease in children. J Pediatr 1992 Dec;121(6):867-72
Fanari P see **Salvadori A**
Fandrey J see **Rob PM**
Fanning J, Bennett TZ, Hilgers RD. Meta-analysis of cisplatin, doxorubicin, and cyclophosphamide versus cisplatin and cyclophosphamide chemotherapy of ovarian carcinoma. Obstet Gynecol 1992 Dec;80(6):954-60
Fanton E see **Bocchiotti G**
Fares FA see **LaPolt PS**
Farid R see **Etemadi A**
Farmer RG see **Rudick RA**
Farmiloe S see **Tan PL**
Farouk M, Geoghegan JG, Pruthi RS, Thomson HJ, Pappas TN, Meyers WC. Intracerebroventricular neuropeptide Y stimulates bile secretion via a vagal mechanism. Gut 1992 Nov;33(11):1562-5
Farouk M see **Pruthi RS**
Farquharson MA, Harvie R, Kennedy A, McNicol AM. Detection of mRNA by in situ hybridisation and in northern blot analysis using oligodeoxynucleotide probes labelled with alkaline phosphatase. J Clin Pathol 1992 Nov; 45(11):999-1002
Farrar DJ, Hill JD. Univentricular and biventricular Thoratec VAD support as a bridge to transplantation. Ann Thorac Surg 1993 Jan;55(1):276-82
Farrar DJ see **Pennington DG**
Farrar MA see **Shaul PW**
Farrell DJ, Skinner JR. Restrictive endocardial fibroelastosis in a neonate without other cardiac pathology. J Clin Pathol 1992 Nov;45(11):1042-3
Farrell JP, Jensen GM. Manual therapy: a critical assessment of role in the profession of physical therapy. Phys Ther 1992 Dec;72(12):843-52 (68 ref.)
Farris JR see **Cavenee MR**
Farthing MJ see **Ballinger A**
Farthing MJ see **Katelaris PH**
Farthing MJ see **Mourad FH**
Farzaneh F see **Ma Y**
Fasoli G see **Bortolotti U**
Fass RJ see **Hardy WD**
Fasules JW see **Wells TG**
Faulk WP, Labarrere CA. Vascular immunopathology and atheroma development in human allografted organs. Arch Pathol Lab Med 1992 Dec;116(12):1337-44
Faverly DR see **Manni JJ**
Favus MJ see **Janulis M**
Fawcett K. Autologous blood transfusion [letter] Am J Clin Pathol 1992 Dec;98(6):650
Fawzy ME see **Ribeiro PA**
Faxon DP see **Bergelson BA**
Faxon DP see **Ruocco NA Jr**
Fay PJ see **Lamphear BJ**
Fay-McCarthy M see **Rosse RB**
Fazio GP, Redberg RF, Winslow T, Schiller NB. Transesophageal echocardiographically detected atherosclerotic aortic plaque is a marker for coronary artery disease. J Am Coll Cardiol 1993 Jan;21(1):144-50
Feddal S, Hayette S, Baklouti F, Rimokh R, Wilmotte R, Magaud JP, Maréchal J, Benz EJ Jr, Girot R, Delaunay J, et al. Prevalent skipping of an individual exon accounts for shortened protein 4.1 Presles. Blood 1992 Dec 1; 80(11):2925-30
Fedou C see **Raynaud E**
Fedullo AJ, Lerner RM, Gibson J, Shayne DS. Sonographic measurement of diaphragmatic motion after coronary artery bypass surgery. Chest 1992 Dec;102(6):1683-6
Feely J see **Stinson JC**
Feeney L see **Lettieri L**
Feenstra L see **Tiwari R**
Feest TG, Harrison P. Simulation model for planning renal services [letter] BMJ 1992 Oct 24;305(6860):1018
Fegan D see **Glennon J**
Fegan J, Camp LA, Wilson WT, Miller GL, Preminger GM. Treatment philosophy and retreatment rates following piezoelectric lithotripsy. J Urol 1993 Jan;149(1):12-4
Fehm HL see **Späth-Schwalbe E**
Fehr HF see **Schmassmann A**
Feigenberg Z, Ben-Baruch D, Barak R, Zer M. Penetrating stab wound of the gluteus—a potentially life-threatening injury: case reports. J Trauma 1992 Nov;33(5):776-8 (4 ref.)
Fein AM see **Chalfin DB**
Fein HG see **Carr FE**
Fein W, Daykhovsky L, Papaioannou T, Beeder C, Grundfest WS. Endoscopy of the lacrimal outflow system. Arch Ophthalmol 1992 Dec;110(12):1748-50
Feinberg J see **Hardy WD**
Feinberg SE see **Ruskin JD**
Feind CR see **Weber CJ**
Feindel C see **Fyfe A**
Feindel CM, Sandhu R, Cruz J, Wilson GJ. Effect of delay in retroperfusion therapy on infarct size reduction. Ann Thorac Surg 1992 Dec;54(6):1120-5
Feinstein AR see **Concato J**
Fékété C see **Thibaud E**
Fekety R, Shah AB. Diagnosis and treatment of Clostridium difficile colitis. JAMA 1993 Jan 6;269(1):71-5 (37 ref.)
Feldman E see **Kantarjian HM**
Feldman GM see **Chance PF**
Feldman JG see **Pertschuk LP**
Feldman R see **Simmons NA**
Feldman S, Perry S, Andrew M, Jones L, Moffitt JE. Comparison of acellular (B type) and whole-cell pertussis-component diphtheria-tetanus-pertussis vaccines as the first booster immunization in 15- to 24-month-old children. J Pediatr 1992 Dec;121(6):857-61
Feldman S see **Muntz HG**
Feldman ST see **Frueh BE**
Feldman T see **Follman DF**
Feldman T see **Sorrentino MJ**
Feldmann M see **Deleuran BW**
Felgenhauer JL see **Haas JE**
Felicio Y. Periareolar mammaplasty with silicone supporting lamina [letter] Plast Reconstr Surg 1993 Jan;91(1):195
Felli L see **Binazzi R**
Fellows IW, Clarke JM, Roberts PF. Non-steroidal anti-inflammatory drug-induced jejunal and colonic diaphragm disease: a report of two cases. Gut 1992 Oct; 33(10):1424-6
Felton JS. 'What kind of work do you do?' [letter] West J Med 1992 Oct;157(4):469
Fenaux P see **Morel P**
Feneck RO see **Underwood SM**
Fenn NM see **Rivers EP**
Fenoglio-Preiser C see **Neugut AI**
Fenoy FJ see **Bresnahan BA**
Fenton T see **Famularo R**
Feo-Zuppardi FJ, Taylor CW, Iwato K, Lopez MH, Grogan TM, Odeleye A, Hersh EM, Salmon SE. Long-term engraftment of fresh human myeloma cells in SCID mice. Blood 1992 Dec 1;80(11):2843-50
Ferchal F see **Molina JM**
Ferguson A see **Brydon WG**
Ferguson A. Definitions and diagnosis of food intolerance and food allergy: consensus and controversy. J Pediatr 1992 Nov;121(5 Pt 2):S7-11 (7 ref.)
Ferguson A see **Smith EP**
Ferguson J see **Appel BR**
Ferguson J see **Zeiss CR**
Ferguson JJ see **Yao SK**
Ferguson RL see **Meier MC**
Ferin M see **Xia L**
Fermand JP see **Mariette X**
Fernandez H see **Frydman R**
Fernández M see **Pizcueta P**
Fernandez S see **Carmona MJ**
Fernandez T see **Cruz Vigo F**
Fernández-Bañares F see **Esteve-Comas M**
Fernandez-Delgado Cerda R see **Lopez Garcia MJ**
Fernández-Rivas M see **Quirce S**
Fernstrom JD see **Kwok RP**
Ferrando J see **Del-Río R**
Ferrannini E see **Gulli G**
Ferrannini E see **Paolisso G**
Ferrans VJ see **Crescenzo DG**
Ferrara JL see **Antin JH**
Ferrari A see **Caletti G**
Ferrari G see **Luzi L**
Ferraz AR see **Cernea CR**
Ferreira EA see **Camargo RS**
Ferreira F see **Breiteneder H**
Ferreira F see **Hirschwehr R**
Ferrell BR, McCaffery M, Ropchan R. Pain management as a clinical challenge for nursing administration. Nurs Outlook 1992 Nov-Dec;40(6):263-8
Ferrell RE see **Mintz-Hittner HA**
Ferrer I, Isamat F, López-Obarrio L, Conesa G, Rimbau J, Alcántara S, Español I, Zújar MJ. Parvalbumin and calbindin D-28K immunoreactivity in central ganglioglioma and dysplastic gangliocytoma of the cerebellum. Report of two cases. J Neurosurg 1993 Jan; 78(1):133-7
Ferro-Luzzi A see **Branca F**
Ferryman SR, Stephens M, Gough D. Necrotising granulomatous endometritis following endometrial ablation therapy. Br J Obstet Gynaecol 1992 Nov;99(11):928-30
Ferson PF see **Dowling RD**
Fessler CL see **Rahimtoola SH**
Feu F see **Panés J**
Fewell RR. Child care for children with special needs. Pediatrics 1993 Jan;91(1 Pt 2):193-8
Ffrench M see **Euvrard S**
Fiander A. Maternal mortality associated with hypertensive disorders of pregnancy in Africa, Asia, Latin America and the Caribbean [letter] Br J Obstet Gynaecol 1992 Nov; 99(11):937-8
Fiedler RC see **Canver CC**
Field L see **Shea S**
Field M see **Deleuran BW**

Fietsam R Jr see **Lu H**
Figdor CG see **te Velde AA**
Figueroa JP see **Veille JC**
File TM Jr, Tan JS. Community-acquired pneumonia. The changing picture. Postgrad Med 1992 Dec;92(8):197-8, 201-8, 211-4 (20 ref.)
Filiano J see **Bridges ND**
Filipek L see **Hotaling AJ**
Filonzi EL see **Hamilton JA**
Filonzi EL see **Zoellner H**
Finberg L. Rumination on the history of recognition of dehydration [editorial] Am J Dis Child 1992 Dec; 146(12):1425
Finberg L. How good a food for humans is cow's milk? From hyperbole up to hyperbole down [editorial] Am J Dis Child 1992 Dec;146(12):1432
Finberg RW see **Ambrosino DM**
Finberg RW see **Heagy W**
Findlater J. Euthanasia [letter] BMJ 1992 Oct 17; 305(6859):952
Finegold DN see **Atlas AB**
Finer NN, Barrington KJ, Hayes BJ, Hugh A. Obstructive, mixed, and central apnea in the neonate: physiologic correlates. J Pediatr 1992 Dec;121(6):943-50
Finkelhor RS, Ramer CL, Castellanos M, Miron SD, Teague SM. Relation of exercise Doppler left ventricular filling to thallium lung uptake. Am Heart J 1993 Jan;125(1):164-70
Finkelman FD, Villacreses N, Holmes JM. Role of antigen-specific T cell help in the generation of in vivo antibody responses. II. Sustained antigen-specific T cell help is required to induce a specific antibody response. J Immunol 1992 Dec 15;149(12):3845-50
Finkelman FD see **Morris SC**
Finkelstein D. The use of animals in medical education [letter] Arch Ophthalmol 1992 Dec;110(12):1682
Finkelstein DM see **Hardy WD**
Finlay DE, Mitchell SL, Letourneau JG, Longley DG. Leukemic infiltration of the gallbladder wall mimicking acute cholecystitis. AJR Am J Roentgenol 1993 Jan; 160(1):63-4
Finlay T see **Hoskins IA**
Finley RK 3d, Verazin GT, Driscoll DL, Blumenson LE, Takita H, Bakamjian V, Sako K, Hicks W Jr, Petrelli NJ, Shedd DP. Results of surgical resection of pulmonary metastases of squamous cell carcinoma of the head and neck. Am J Surg 1992 Dec;164(6):594-8
Finn A, Rebuck N, Moat N. Neutrophil activation during cardiopulmonary bypass [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1746-8
Finn JP see **Tello R**
Finn R. John Bostock, hay fever, and the mechanism of allergy. Lancet 1992 Dec 12;340(8833):1453-5
Finta KM. Cardiovascular manifestations of hypertension in children. Pediatr Clin North Am 1993 Feb;40(1):51-9 (36 ref.)
Fiore AC see **Naunheim KS**
Fiore MM, Neuenschwander PF, Morrissey JH. An unusual antibody that blocks tissue factor/factor VIIa function by inhibiting cleavage only of macromolecular substrates. Blood 1992 Dec 15;80(12):3127-34
Firrell JC see **Matsushita K**
Fisch M, Wammack R, Ahlers J, Sennerich T, Müller SC, Hohenfellner R. Osseous fixation of a penile prosthesis after transsexual phalloplasty: a case report. J Urol 1993 Jan; 149(1):122-5
Fischbach AJ see **Curran WJ Jr**
Fischbach W see **Kimura W**
Fischer DR see **Ettedgui JA**
Fischer H see **Ott M**
Fischer PM. Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Am Fam Physician 1992 Dec;46(6):1658; discussion 1658-9, 1662
Fischer SE see **Maier SE**
Fischer VW see **Barner HB**
Fischman D see **Ellis SG**
Fiser DH, Walker WM. Tension pneumopericardium in an infant. Chest 1992 Dec;102(6):1888-91
Fish AJ see **Katz A**
Fish JE see **Newill CA**
Fish JS, Bain JR, McKee N, Mackinnon SE. The peripheral nerve allograft in the primate immunosuppressed with Cyclosporin A: II. Functional evaluation of reinnervated muscle. Plast Reconstr Surg 1992 Dec;90(6):1047-52
Fish WH, Chazen EM. Toxic effects of methylene blue on the fetus [letter] Am J Dis Child 1992 Dec;146(12):1412-3
Fishbein DP see **Levy WC**
Fishbein EG. Women at midlife. The transition to menopause. Nurs Clin North Am 1992 Dec;27(4):951-7 (21 ref.)
Fishbein ME see **Mody FV**
Fisher A see **Chong JL**
Fisher CU see **Carr FE**
Fisher DA see **Kullama LK**
Fisher DM see **Cauldwell CB**
Fisher H. Immunization of immigrants [letter] Can Med Assoc J 1992 Dec 15;147(12):1748
Fisher JC see **Brody GS**
Fisher JP see **Schwartz SL**
Fisher L see **Goodrich JM**
Fisher M. Treating anaphylaxis with sympathomimetic drugs [editorial] BMJ 1992 Nov 7;305(6862):1107-8
Fisher WP Jr. Quantifying handicap [letter] Arch Phys Med Rehabil 1992 Dec;73(12):1186-7
Fishleder AJ see **Segal GH**
Fishman GA see **Szlyk JP**
Fishman RF see **Kuntz RE**
Fisk NM see **Paterson-Brown S**
Fitscha P see **Sinzinger H**
Fitz-Henry J, Watson AR, Rance CH, Broderick NJ. Intussusception associated with nephrotic syndrome. Br J Surg 1992 Nov;79(11):1201
Fitzgerald MJ, Goto M, Myers TF, Zeller WP. Early metabolic effects of sepsis in the preterm infant: lactic acidosis and increased glucose requirement. J Pediatr 1992 Dec;121(6):951-5
FitzGerald O, Bresnihan B. Synovial vascularity is increased in rheumatoid arthritis: comment on the article by Stevens et al [letter] Arthritis Rheum 1992 Dec;35(12):1540-1
Fitzgerald TJ, Neale GA, Raimondi SC, Goorha RM. Rhom-2 expression does not always correlate with abnormalities on chromosome 11 at band p13 in T-cell acute lymphoblastic leukemia. Blood 1992 Dec 15;80(12):3189-97
Fitzpatrick LA see **Herrera MF**
Fitzpatrick LA see **Ritchie CK**
Fitzpatrick R, Fletcher A, Gore S, Jones D, Spiegelhalter D, Cox D. Quality of life measures in health care. I: Applications and issues in assessment. BMJ 1992 Oct 31; 305(6861):1074-7
Fitzpatrick R see **Fletcher A**
Fitzpatrick R see **Spiegelhalter DJ**
Fivenson DP, Douglass MC, Nickoloff BJ. Cutaneous expression of Thy-1 in mycosis fungoides. Am J Pathol 1992 Dec;141(6):1373-80
Fix KN, Oberman A. Barriers to following National Cholesterol Educational Program guidelines. An appraisal of poor physician compliance [editorial; comment] Arch Intern Med 1992 Dec;152(12):2385-7. Comment on: Arch Intern Med 1992 Dec;152(12):2490-6.
Fixsen JA see **Pattinson RC**
Flagle CD see **Ackerman SJ**
Flaherty JT see **Civelek AC**
Flaherty JT see **Grill HP**
Flamant F see **Thibaud E**
Flamenbaum W see **Mathew NT**
Flameng W see **Chang-Chun C**
Flameng W see **Masuda M**
Flamm SD see **Taki J**
Flanders WD see **Calle EE**
Flanigan T see **Armitage K**
Flanigan T see **Lahorra JM**
Flannery EM see **Sears MR**
Flarey DL. The Americans with Disabilities Act. Title I: employment. J Nurs Adm 1992 Dec;22(12):15-6
Flaris NA, Hickey WF. Development and characterization of an experimental model of brain abscess in the rat. Am J Pathol 1992 Dec;141(6):1299-307
Flaskerud J see **Nyamathi A**
Flatow EL see **Soslowsky LJ**
Flaud P see **Megnien JL**
Flaum M see **Andreasen NC**
Flaum MA see **Cole JT**
Fleischer B see **Rott O**
Fleischman AR. Overtreatment of neonates [letter] Pediatrics 1993 Jan;91(1):169
Fleisher AG see **Dzik WH**
Fleming D see **Slutsker L**
Fleming KA see **Lo SK**
Fleming TR see **Dickson ER**
Fless GM see **Sorrentino MJ**
Fletcher A, Gore S, Jones D, Fitzpatrick R, Spiegelhalter D, Cox D. Quality of life measures in health care. II: Design, analysis, and interpretation. BMJ 1992 Nov 7; 305(6862):1145-8
Fletcher A see **Fitzpatrick R**
Fletcher AE see **Spiegelhalter DJ**
Fletcher AM. Building partnerships: culinary groups offer opportunities for spreading the nutrition message [letter] J Am Diet Assoc 1993 Jan;93(1):14-5
Fletcher CV. The placental transport and use of acyclovir in pregnancy [editorial; comment] J Lab Clin Med 1992 Dec;120(6):821-2. Comment on: J Lab Clin Med 1992 Dec;120(6):885-92.
Fletcher JA see **Schofield DE**
Fletcher S see **Woods KL**
Flink EB, Dedhia HV, Dinsmore J, Doshi HM, Banks D, Hshieh P. High-dose magnesium sulfate attenuates pulmonary oxygen toxicity. Crit Care Med 1992 Dec; 20(12):1692-8
Flint LL see **Hargreaves AD**
Flint LM see **Mattox KL**
Floege J, Eng E, Lindner V, Alpers CE, Young BA, Reidy MA, Johnson RJ. Rat glomerular mesangial cells synthesize basic fibroblast growth factor. Release, upregulated synthesis, and mitogenicity in mesangial proliferative glomerulonephritis. J Clin Invest 1992 Dec;90(6):2362-9
Floersheim GL. Calcium antagonists protect mice against lethal doses of ionizing radiation. Br J Radiol 1992 Nov; 65(779):1025-9
Flora JA see **Mays VM**
Flores MR see **Sridhar KS**
Flotte T see **Bhatta N**
Flotte TJ see **Eichhorn JH**
Flotte TJ see **Pastel-Levy C**
Flotte TJ see **Roider J**
Flowers KR see **McClure PW**
Floyd J see **Halpern NA**
Fluckiger AC, Rossi JF, Bussel A, Bryon P, Banchereau J, Defrance T. Responsiveness of chronic lymphocytic leukemia B cells activated via surface Igs or CD40 to B-cell tropic factors. Blood 1992 Dec 15;80(12):3173-81
Flueckiger F, Lammer J, Klein GE, Hausegger K, Lederer A, Szolar D, Tamussino K. Malignant ureteral obstruction: preliminary results of treatment with metallic self-expandable stents. Radiology 1993 Jan;186(1):169-73
Flynn HW Jr see **Fox GM**
Flynn HW Jr see **Pulido JS**
Flynn SD see **Scoutt LM**
Flynn SD, Murren JR, Kirby WM, Honig J, Kan L, Kinder BK. P-glycoprotein expression and multidrug resistance in adrenocortical carcinoma. Surgery 1992 Dec; 112(6):981-6
Focaccio A see **Villari B**
Fog J see **Sundberg A**
Fogarty CL see **Meyers HB**
Fogelman I see **Ryan PJ**
Foglio K see **Vitacca M**
Foley DP see **Serruys PW**
Folinsbee LJ see **Hazucha MJ**
Folk JC see **Pulido JS**
Follansbee WP, Zerbe TR, Medsger TA Jr. Cardiac and skeletal muscle disease in systemic sclerosis (scleroderma): a high risk association. Am Heart J 1993 Jan;125(1):194-203
Follett BK see **Perera AD**
Follett EA see **Tappin DM**
Follman DF, Levin TN, Lang RM, Feldman T, Carroll JD. Low-frequency intracardiac ultrasonographic imaging before and after balloon pulmonary valvuloplasty. Am Heart J 1993 Jan;125(1):259-62
Folse R see **DaRosa DA**
Folta A see **Potempa KM**
Fong AK, Kretsch MJ. Changes in dietary intake, urinary nitrogen, and urinary volume across the menstrual cycle. Am J Clin Nutr 1993 Jan;57(1):43-6
Fontana A, Rosenheck R, Brett E. War zone traumas and posttraumatic stress disorder symptomatology [see comments] J Nerv Ment Dis 1992 Dec;180(12):748-55. Comment in: J Nerv Ment Dis 1992 Dec;180(12):756-9.
Fontanini G, Pingitore R, Bigini D, Vignati S, Pepe S, Ruggiero A, Macchiarini P. Growth fraction in non-small cell lung cancer estimated by proliferating cell nuclear antigen and comparison with Ki-67 labeling and DNA flow cytometry data. Am J Pathol 1992 Dec;141(6):1285-90
Fonte C see **Perkins KA**
Fontenella D see **Cooke WD**
Foote RL see **Shaw EG**
Forbes TJ see **Latson LA**
Ford JE see **Home WA**
Ford M see **Dorman BH**
Ford-Hutchinson AW see **Christie PE**
Forde KA see **Neugut AI**
Fordtran JS see **Afzalpurkar RG**
Fordtran JS see **Lee E**
Foreman J. Health Access America revisited and revised [news] Arch Ophthalmol 1992 Dec;110(12):1690
Forey BA see **Gardiner AJ**
Forfar C see **Adamopoulos S**
Forget D see **Maniar S**
Forman D see **Sitas F**
Forman J see **Aldrich CJ**
Forni G see **Bosco MC**
Forni M see **Bosco MC**
Forrest SM see **Ravine D**
Forrester JS see **Holmes DR Jr**
Forsblom CM, Groop PH, Ekstrand A, Groop LC. Predictive value of microalbuminuria in patients with insulin-dependent diabetes of long duration. BMJ 1992 Oct 31;305(6861):1051-3
Forsling ML see **Costa A**
Forssmann WG see **Mügge A**
Forster P. Sexual harassment at work. BMJ 1992 Oct 17; 305(6859):944-6
Fortin C see **Marleau S**
Fortunato SJ, Bawdon RE, Swan KF, Bryant EC, Sobhi S. Transfer of Timentin (ticarcillin and clavulanic acid) across the in vitro perfused human placenta: comparison with other agents. Am J Obstet Gynecol 1992 Dec;167(6):1595-9
Fortune JE see **Voss AK**
Foss F see **Cohen RB**
Fossa SD, Poulsen JP, Aaserud A. Alkaline phosphatase and lactate dehydrogenase changes during leucocytosis induced by G-CSF in testicular cancer [letter] Lancet 1992 Dec 19-26;340(8834-8835):1544
Fossel ET see **McDonagh J**
Foster E see **Catanzarite VA**
Foster JD see **Holland BK**
Foster PA, Montgomery RR, Endres-Brooks J. Multiple coagulation factor abnormalities in commercially available Passovoy-deficient plasma. Blood 1992 Dec 15; 80(12):3260-1
Fouad-Tarazi F see **Converse RL Jr**
Fouad-Tarazi FM see **Frierson JH**
Fouchard J see **Cabanes L**
Foulis A see **al-Dawoud A**
Fouquet B see **Goupille P**
Fowkes FG, Ruckley CV, Powel JT, Greenhalgh RM. Screening for abdominal aortic aneurysms [letter] BMJ

1992 Oct 24;305(6860):1013
Fox GM, Flynn HW Jr, Davis JL, Culbertson W. Causes of reduced visual acuity on long-term follow-up after cataract extraction in patients with uveitis and juvenile rheumatoid arthritis. Am J Ophthalmol 1992 Dec 15; 114(6):708–14
Fox KA see **Pell AC**
Fox ME see **Alpert BS**
Fox MH, Phua KL. Pediatricians participating in Medicaid [letter] JAMA 1992 Dec 16;268(23):3314–5
Fox MW, Onofrio BM. The natural history and management of symptomatic and asymptomatic vertebral hemangiomas. J Neurosurg 1993 Jan;78(1):36–45
Fox R. Which hormone tests for the diagnosis of polycystic ovary syndrome [letter] Br J Obstet Gynaecol 1992 Nov; 99(11):938
Fracalvieri M see **Bocchiotti G**
Frame DL see **Dohn MN**
Frame PT see **Hardy WD**
France AJ. Changing case-definition for AIDS [letter] Lancet 1992 Dec 5;340(8832):1414
Franceschi S see **La Vecchia C**
Franchino B see **Johnson DE**
Francis CK see **Shea S**
Franco MF see **Kobayasi S**
Frank I see **Armitage K**
Frankel DH. USA: civil liberty and control of tuberculosis [news] Lancet 1992 Dec 12;340(8833):1459
Frankel SR. Correction: location of bcl-2 oncogene [letter] N Engl J Med 1993 Jan 14;328(2):141
Frankenberger H see **Westenskow DR**
Franklin M see **Phillips EH**
Frankovicova M, Thoma A. Microvascular treatment of impotence. Plast Reconstr Surg 1993 Jan;91(1):99–102
Franssila-Kallunki A see **Groop LC**
Fraser IA see **Nwokolo CU**
Fraser R see **Edelbroek M**
Fraser R see **Fried M**
Fraser RK, Cole WG. Osteolysis after biodegradable pin fixation of fractures in children. J Bone Joint Surg Br 1992 Nov;74(6):929–30
Frasur S see **Cantilena LR Jr**
Frater RW see **Hoffman DM**
Frawley LS see **Porter TE**
Frazier EH see **Brook I**
Frazier OH. Chronic left ventricular support with a vented electric assist device. Ann Thorac Surg 1993 Jan; 55(1):273–5
Frazier OH see **Burnett CM**
Frazier OH see **Copeland JG 3d**
Frazier OH see **Portner PM**
Frazier OH see **Sweeney MS**
Fred HL. I remember when. South Med J 1992 Dec; 85(12):1242–3
Frederick MM see **Ruocco NA Jr**
(Fredricks S), Fredricks S. Changes and choices [editorial] Plast Reconstr Surg 1993 Jan;91(1):140–3
Fredricks S. Changes and choices [editorial] Plast Reconstr Surg 1993 Jan;91(1):140–3
Freed GL. Breast-feeding. Time to teach what we preach. JAMA 1993 Jan 13;269(2):243–5 (25 ref.)
Freedman BD, Price MA, Deutsch CJ. Evidence for voltage modulation of IL-2 production in mitogen-stimulated human peripheral blood lymphocytes. J Immunol 1992 Dec 15;149(12):3784–94
Freedman DO, Berry RS. Rapid diagnosis of Bancroftian filariasis by acridine orange staining of centrifuged parasites. Am J Trop Med Hyg 1992 Dec;47(6):787–93
Freedman MH see **Olivieri NF**
Freedy RM, Bell KA. Massive osteolysis (Gorham's disease) of the temporomandibular joint. Ann Otol Rhinol Laryngol 1992 Dec;101(12):1018–20
Freeman DA see **Gocze PM**
Freeman GJ see **Galvin F**
Freeman GJ, Lombard DB, Gimmi CD, Brod SA, Lee K, Laning JC, Hafler DA, Dorf ME, Gray GS, Reiser H, et al. CTLA-4 and CD28 mRNA are coexpressed in most T cells after activation. Expression of CTLA-4 and CD28 mRNA does not correlate with the pattern of lymphokine production. J Immunol 1992 Dec 15;149(12):3795–801
Freeman J see **Berger MM**
Freeman J see **Moeschler O**
Freeman JW see **McGrath PC**
Freeman MA. Hydroxyapatite coating of prostheses [letter] J Bone Joint Surg Br 1992 Nov;74(6):933–4
Freeman ML see **Cass OW**
Freeman S see **Eisenberg HM**
Frei F see **Hauser R**
Freimanis AK see **Goldberg BB**
Freinkel W, Schein M. Colonic ischemia after an abdominal aortic aneurysm (AAA) repair through a retroperitoneal approach [letter] Surgery 1993 Jan;113(1):122–3
Freireich EJ see **Dimopoulos MA**
Freise CE see **Mühler A**
Fremes SE, Furukawa RD, Li RK, Weisel RD, Mickle DA, Tumiati LC. Comparison of two experimental models for assessment of cardiac preservation. Ann Thorac Surg 1993 Jan;55(1):144–50
French JI see **McGregor JA**
Frerichs RR, Htoon MT, Eskes N, Lwin S. Comparison of saliva and serum for HIV surveillance in developing countries. Lancet 1992 Dec 19-26;340(8834-8835):1496–9
Frescura C see **Corrado D**
Frets PG see **Tibben A**
Freund R, Dawe CJ, Carroll JP, Benjamin TL. Changes in frequency, morphology, and behavior of tumors induced in mice by a polyoma virus mutant with a specifically altered oncogene. Am J Pathol 1992 Dec;141(6):1409–25
Freundlich L see **Chhabra RS**
Frewen TC see **Connors R**
Frey B see **Heinz G**
Frey HS. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24;327(26):1879
Friberg TR, Eller AW. Prediction of visual recovery after scleral buckling of macula-off retinal detachments. Am J Ophthalmol 1992 Dec 15;114(6):715–22
Friberg TR, McLellan TG. Vitreous pulsations, relative hypotony, and retrobulbar cyst associated with a congenital optic pit [letter] Am J Ophthalmol 1992 Dec 15; 114(6):767–9
Frick GP, Goodman HM. Characterization of the short isoform of the growth hormone receptor synthesized by rat adipocytes. Endocrinology 1992 Dec;131(6):3083–90
Friday KJ see **Gradman AH**
Fried M, Froehlich F, Thorens J, Blum A, Fraser R, Gonvers JJ. Does erythromycin really have a prokinetic effect on the gallbladder? [letter] Gastroenterology 1992 Dec; 103(6):1995–6
Friedberg BL. Hypnotic doses of propofol block ketamine-induced hallucinations [letter] Plast Reconstr Surg 1993 Jan;91(1):196–7
Friedland IR, Paris MM, Rinderknecht S, McCracken GH Jr. Cranial computed tomographic scans have little impact on management of bacterial meningitis. Am J Dis Child 1992 Dec;146(12):1484–7
Friedlander MH. External transscleral posterior chamber lens fixation [letter] Arch Ophthalmol 1992 Dec;110(12):1681
Friedman AH, Nashold BS Jr, Sharp R, Caputi F, Arruda J. Treatment of spasmodic torticollis with intradural selective rhizotomies. J Neurosurg 1993 Jan;78(1):46–53
Friedman EH. Serum cholesterol, triglycerides, and aggression [letter] Lancet 1992 Nov 28;340(8831):1350
Friedman GD see **Selby JV**
Friedman GH, Lee MS, Roth SL, Grunwald AM, Bodenheimer MM. Early and rapid prediction of patency of the infarct-related coronary artery by using left ventricular wall thickness as measured by two-dimensional echocardiography. J Am Coll Cardiol 1992 Dec; 20(7):1599–603
Friedman HZ see **O'Neill WW**
Friedman LS. The special problem of colitis in the elderly: expanding the spectrum. Gastroenterology 1992 Dec; 103(6):1984–5
Friedman TA see **Asnis GM**
Friedmann AS see **Kinlaw WB**
Friemel BH see **Bohs LN**
Friend K see **Ravine D**
Frierson JH, Penn MS, Lafont AM, Kultursay H, Marwick TH, Kottke-Marchant K, Dimas AP, Meaney KM, Fouad-Tarazi FM, Whitlow PL. Effect of Buckberg cardioplegia and peripheral cardiopulmonary bypass on infarct size in the closed chest dog. J Am Coll Cardiol 1992 Dec;20(7):1642–9
Friesen B see **Scheifele D**
Friesen SR see **Delcore R**
Friess H see **Büchler M**
Friess T see **Büchler M**
Friis S, Dabelsteen E, Sjöström H, Norén O, Jarnum S. Gliadin uptake in human enterocytes. Differences between coeliac patients in remission and control individuals. Gut 1992 Nov;33(11):1487–92
Frija J see **Mariette X**
Frink EJ Jr, Malan TP, Morgan SE, Brown EA, Malcomson M, Brown BR Jr. Quantification of the degradation products of sevoflurane in two CO2 absorbants during low-flow anesthesia in surgical patients [see comments] Anesthesiology 1992 Dec;77(6):1064–9. Comment in: Anesthesiology 1992 Dec;77(6):1062–3.
Frisch LS see **Boepple PA**
Frisch PR see **Charles SC**
Frishman WH. Tolerance, rebound, and time-zero effect of nitrate therapy. Am J Cardiol 1992 Nov 27; 70(17):43G–47G; discussion 47G–48G
Frishman WH. Beta-adrenergic blockers as cardioprotective agents. Am J Cardiol 1992 Dec 21;70(21):2I–6I (50 ref.)
Frishman WH see **Gradman AH**
Frisman DM see **Seidman JD**
Frissen JP see **Schneider MM**
Fritsch P see **Sepp N**
Froehlich F see **Fried M**
Froesch ER see **Zapf J**
Froesch ER see **Zenobi PD**
Frohlich ED. Calcium antagonists as cardioprotective agents. Am J Cardiol 1992 Dec 21;70(21):7I–9I (10 ref.)
Frohlich JJ. Hypoalphalipoproteinemia. Can Med Assoc J 1992 Dec 15;147(12):1809
Frohman LA see **Soszynski PA**
Froidevaux F, Schutz Y, Christin L, Jéquier E. Energy expenditure in obese women before and during weight loss, after refeeding, and in the weight-relapse period. Am J Clin Nutr 1993 Jan;57(1):35–42
Frölich M see **Westendorp RG**
Frost AE, Zamel N, McClean P, Grossman R, Patterson GA, Maurer JR. Hypercapnic ventilatory response in recipients of double-lung transplants. Am Rev Respir Dis 1992 Dec; 146(6):1610–2
Frothingham R see **Wilson KH**
Frueh BE, Brown SI, Feldman ST. 11-0 mersilene as running suture for penetrating keratoplasty. Am J Ophthalmol 1992 Dec 15;114(6):675–9
Fryburg DA see **Louard RJ**
Frydman R, Lelaidier C, Baton-Saint-Mleux C, Fernandez H, Vial M, Bourget P. Labor induction in women at term with mifepristone (RU 486): a double-blind, randomized, placebo-controlled study. Obstet Gynecol 1992 Dec; 80(6):972–5
Fryer AD, Jacoby DB. Function of pulmonary M2 muscarinic receptors in antigen-challenged guinea pigs is restored by heparin and poly-L-glutamate. J Clin Invest 1992 Dec; 90(6):2292–8
Fu CC see **Chen MS**
Fuchs AR, Behrens O, Liu HC. Correlation of nocturnal increase in plasma oxytocin with a decrease in plasma estradiol/progesterone ratio in late pregnancy. Am J Obstet Gynecol 1992 Dec;167(6):1559–63
Fuchs D see **Fuith LC**
Fuente T see **Parrilla P**
Fuhrman TM, Reilley TE, Pippin WD. Comparison of digital blood pressure, plethysmography, and the modified Allen's test as means of evaluating the collateral circulation to the hand. Anaesthesia 1992 Nov;47(11):959–61
Fuith LC, Czarnecki M, Weiss G, Wachter H, Fuchs D. Clues to enhancing the identification of human immunodeficiency virus-infected women [letter] Obstet Gynecol 1993 Jan; 81(1):159–60
Fujihashi K see **Yamamoto M**
Fujii H see **Matsumoto Y**
Fujii K see **Morio M**
Fujii S, Sawa H, Saffitz JE, Lucore CL, Sobel BE. Induction of endothelial cell expression of the plasminogen activator inhibitor type 1 gene by thrombosis in vivo. Circulation 1992 Dec;86(6):2000–10
Fujimoto H see **Matsuura T**
Fujimoto K see **Nakao K**
Fujimoto S, Takahashi M, Kobayashi K, Nagano K, Kure M, Mutoh T, Ohkubo H. Cytohistologic assessment of antitumor effects of intraperitoneal hyperthermic perfusion with mitomycin C for patients with gastric cancer with peritoneal metastasis. Cancer 1992 Dec 15;70(12):2754–60
Fujimoto Y see **Obara T**
Fujimoto Y see **Yamashita T**
Fujimura Y, Kihara T, Uchida J, Hoshika K, Sato I, Eimoto T, Furukawa Y, Sone A, Ohashi K. Transitional cell carcinoma of the bladder associated with Crohn's disease: case report and review of the literature. Br J Radiol 1992 Nov;65(779):1040–2 (20 ref.)
Fujimura Y see **Goto S**
Fujinaga K see **Iwasawa A**
Fujino T, Watanabe T, Yamaguchi K, Nagasaki K, Onishi E, Iwamoto I, Dozono H, Nagata Y. The development of hypercalcemia in a patient with an ovarian tumor producing parathyroid hormone-related protein. Cancer 1992 Dec 15;70(12):2845–50 (27 ref.)
Fujino T see **Takahashi N**
Fujishima M see **Takata Y**
Fujita H see **Ogawa T**
Fujita H see **Shima I**
Fujita M, Ohno A, Miwa K, Moriuchi I, Mifune J, Sasayama S. A new method for assessment of collateral development after acute myocardial infarction. J Am Coll Cardiol 1993 Jan;21(1):68–72
Fujita N, Hartiala J, O'Sullivan M, Steiman D, Chatterjee K, Parmley WW, Higgins CB. Assessment of left ventricular diastolic function in dilated cardiomyopathy with cine magnetic resonance imaging: effect of an angiotensin converting enzyme inhibitor, benazepril. Am Heart J 1993 Jan;125(1):171–8
Fujita N see **Hiroe M**
Fujita N see **Kishimoto R**
Fujita T see **Shimamoto H**
Fujiwara M, Shimizu Y, Oda Y. Collateral circulation provided by an accessory coronary artery arising from the noncoronary sinus of Valsalva in obstructive coronary arterial disease. Am Heart J 1993 Jan;125(1):239–40
Fujiyoshi T see **Joliat T**
Fukai I, Masaoka A, Hashimoto T, Yamakawa Y, Mizuno T, Tanamura O. Cytokeratins in normal thymus and thymic epithelial tumors. Cancer 1993 Jan 1;71(1):99–105
Fukatani M see **Centurion OA**
Fuks A see **Colle E**
Fukui A see **Maeda M**
Fukui M, Nakamura T, Ebihara I, Shirato I, Tomino Y, Koide H. ECM gene expression and its modulation by insulin in diabetic rats. Diabetes 1992 Dec;41(12):1520–7
Fukumitsu K see **Kinouchi K**
Fukumochi H see **Onouchi Z**
Fukushige H see **Takeda S**
Fukushima M see **Taniguchi A**
Fukushima N see **Kozono T**
Fukushima Y see **Sakura H**
Fukutani K, Kajiwara T, Nagafuchi S, Nakahori Y, Nakagome Y. Detection of the testis determining factor in an XX man. J Urol 1993 Jan;149(1):126–8
Fukuyama K see **Fung MA**
Fukuyama M see **Goto S**
Fuleihan F see **Newman TG**

Fulham MJ, Brooks RA, Hallett M, Di Chiro G. Cerebellar diaschisis revisited: pontine hypometabolism and dentate sparing. Neurology 1992 Dec;42(12):2267-73
Fuller CA see Kenny A
Fuller DG see Gass JD
Fuller PJ see Kiss ZS
Fuller SM, McDermott RJ, Roetzheim RG, Marty PJ. Breast cancer beliefs of women participating in a television-promoted mammography screening project. Public Health Rep 1992 Nov-Dec;107(6):682-90
Fullerton CS see Ursano RJ
Fulp SR, Nestok BR, Powell BL, Evans JK, Geisinger KR, Gilliam JH 3d. Leukemic infiltration of the esophagus. Cancer 1993 Jan 1;71(1):112-6
Fulton D see Schwartz SL
Fulton Y see Kinmonth AL
Funatsu T, Matsubara Y, Hatakenaka R, Kosaba S, Yasuda Y, Ikeda S. The role of mediastinoscopic biopsy in preoperative assessment of lung cancer. J Thorac Cardiovasc Surg 1992 Dec;104(6):1688-95
Funder JW. Aldosterone, cardiac fibrosis, und der freischütz [editorial; comment] J Lab Clin Med 1992 Dec;120(6):823-5 . Comment on: J Lab Clin Med 1992 Dec;120(6):893-901.
Fung A see Kallis P
Fung MA, Sato N, Tida T, Fukuyama K, Epstein WL. Isolation and characterization of granuloma initiation factor. Am J Pathol 1992 Dec;141(6):1445-51
Furlani J see Cernea CR
Furlini G see Zauli G
Furlow LT Jr. Plastic surgery: generic or proprietary? [editorial] Plast Reconstr Surg 1992 Dec;90(6):1059-60
Furnary AP, Magovern JA, Christlieb IY, Orie JE, Simpson KA, Magovern GJ. Clinical cardiomyoplasty: preoperative factors associated with outcome. Ann Thorac Surg 1992 Dec;54(6):1139-43
Furnary AP, Magovern JA, Christlieb IY, Trumble DR, Magovern GJ. Component analysis of bilateral anterior cardiomyoplasty. Ann Thorac Surg 1993 Jan;55(1):72-7
Furon D see Remy-Jardin M
Furrer M see Ris HB
Furry D see Kane TJ
Furukawa K see Ichihara T
Furukawa RD see Fremes SE
Furukawa S, Sasai K, Matsubara J, Yabuta K, Hiramatsu K, Yamamoto J, Shirai T, Okumura K. Increase in T cells expressing the gamma/delta receptor and CD4+CD8+ double-positive T cells in primary immunodeficiency complicated by human T-cell lymphotropic virus type I infection [letter] Blood 1992 Dec 15;80(12):3253-5
Furukawa Y see Fujimura Y
Fushida S see Yamaguchi A
Fusi S, Ariyan S, Sternlicht A. Data on first recurrence after treatment for malignant melanoma in a large patient population. Plast Reconstr Surg 1993 Jan;91(1):94-8
Fusselman MJ see Griffeth LK
Fuster V see Merino A
Futo E see Zapf J
Fye WB. The history of medicine. An annotated list of key reference works. Ann Intern Med 1993 Jan 1;118(1):59-62
Fyfe A, Daly P, Galligan L, Pirc L, Feindel C, Cardella C. Coronary sinus sampling of cytokines after heart transplantation: evidence for macrophage activation and interleukin-4 production within the graft. J Am Coll Cardiol 1993 Jan;21(1):171-6
Fyfe DA see Ohning BL

G

Gabka J, Vaubel E, Goldwyn RM. International commemoration of the 200th birthday of Johann Friedrich Dieffenbach, February 1-2, 1992 in Berlin. Plast Reconstr Surg 1993 Jan;91(1):185-8
Gabriel L see Murphy TV
Gabrielson G see Halpern NA
Gacad MA, Adams JS. Specificity of steroid binding in New World primate B95-8 cells with a vitamin D-resistant phenotype. Endocrinology 1992 Dec;131(6):2581-7
Gadaleta D, Risucci DA, Nelson RL, Tortolani AJ, Hall M, Parnell V, Chiodo C, Green S. Effects of morbid obesity and diabetes mellitus on risk of coronary artery bypass grafting. Am J Cardiol 1992 Dec 15;70(20):1613-4
Gaeta FC see Alexander J
Gaffey TA see Kurtin PJ
Gagnon C see Hassan AA
Gagnon D. Takayasu's arteritis as a cause of orofacial pain [letter] Am Fam Physician 1992 Dec;46(6):1662, 1664
Gaidano G see Cesarman E
Gaillard CA see Bonten MJ
Gainant A see Moesch C
Gaither NS see Yee LL
Gajewski J see Schiller G
Gajraj H, el-Din A, McGuiness C, Choy A. Technique for laparoscopic appendicectomy [letter] Br J Surg 1992 Nov; 79(11):1246
Gäken J see Ma Y
Galanter M. Network therapy for addiction: a model for office practice. Am J Psychiatry 1993 Jan;150(1):28-36 (72 ref.)
Galasko CS see Williamson JB
Galetto G, Levine A. AIDS-associated primary central nervous system lymphoma. Oncology Core Committee, AIDS Clinical Trials Group. JAMA 1993 Jan 6;269(1):92-3
Galinsky E, Morris A. Employers and child care. Pediatrics 1993 Jan;91(1 Pt 2):209-17
Galjee MA, Visser FC, De Cock CC, Eenige Van MJ. The prognostic value, clinical, and angiographic characteristics of patients with early postinfarction angina after a first myocardial infarction. Am Heart J 1993 Jan;125(1):48-55
Gall O see D'Honneur G
Gallagher ND see Pokorny CS
Gallagher PJ see Culora G
Gallagher RP see Band PR
Gallati H see Elsässer-Beile U
Gallichio M see Hamilton JA
Galligan L see Fyfe A
Gallivan S see Davies JA
Gallivan S see Iliffe S
Gallo F see Martínez de la Escalera G
Gallo O, Gori AM, Attanasio M, Martini F, Paola G, Storchi OF, Abbate R. Acute-phase proteins and interleukin 6 serum level in head and neck cancer [letter] Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1366-7
Galloway AC see Rofsky NM
Galloway PJ. Wernicke's encephalopathy and hyperemesis gravidarum [letter] BMJ 1992 Oct 31;305(6861):1096
Gallucci MT see Mazzarella V
Galtier-Dereure F, Capony F, Maudelonde T, Rochefort H. Estradiol stimulates cell growth and secretion of procathepsin D and a 120-kilodalton protein in the human ovarian cancer cell line BG-1. J Clin Endocrinol Metab 1992 Dec;75(6):1497-502
Galton DJ see Baroni MG
Galvin F, Freeman GJ, Razi-Wolf Z, Hall W Jr, Benacerraf B, Nadler L, Reiser H. Murine B7 antigen provides a sufficient costimulatory signal for antigen-specific and MHC-restricted T cell activation. J Immunol 1992 Dec 15;149(12):3802-8
Galvis AG see Horowitz IN
Gambling L see Verwilghen J
Gambón F see Alvarez-Vallina L
Gambone JC see Reiter RC
Gamelli RL see O'Reilly M
Gamra H, Clugston RA, Zhang HP, Allen JW, Ruiz CE. Mitral regurgitant jets after valvuloplasty-II [letter] J Am Coll Cardiol 1992 Dec;20(7):1678; discussion 1679
Gamsu G see Webb WR
Gangadharan V see O'Neill WW
Gannon FH see Kuo JS
Gansbacher B, Zier K, Cronin K, Hantzopoulos PA, Bouchard B, Houghton A, Gilboa E, Golde D. Retroviral gene transfer induced constitutive expression of interleukin-2 or interferon-gamma in irradiated human melanoma cells. Blood 1992 Dec 1;80(11):2817-25
Ganz P see Yeung AC
Ganz W see Shah PK
Ganz WI see Epstein JS
Gao SZ see Schroeder JS
Gapchenko EM see Tarazov PG
Garaizar C see Prats JM
Garber PJ see Prewitt RM
Garber SJ, Wells AU, duBois RM, Hansell DM. Enlarged mediastinal lymph nodes in the fibrosing alveolitis of systemic sclerosis. Br J Radiol 1992 Nov;65(779):983-6
Garbowski GC see Neugut AI
Garchon HJ see Caillat-Zucman S
Garcia A see Carmona MJ
Garcia CJ, Daneman A, McHugh K, Chan H, Daneman D. Sonography in thyroid carcinoma in children. Br J Radiol 1992 Nov;65(779):977-82
Garcia E see Cabanes L
Garcia J see Carmona MJ
Garcia JG, Stasek JE, Bahler C, Natarajan V. Interleukin 1-stimulated prostacyclin synthesis in endothelium: lack of phospholipase C, phospholipase D, or protein kinase C involvement in early signal transduction. J Lab Clin Med 1992 Dec;120(6):929-40
Garcia JM see Pfister AJ
Garcia R see Subiza J
García-Fernández MA, San Roman D, Torrecilla E, Echevarría T, Ribeiras R, Bueno H, Delcan JL. Transesophageal echocardiographic detection of atrial wall aneurysm as a result of abnormal attachment of mitral prosthesis. Am Heart J 1992 Dec;124(6):1650-2
Garcia-Ferrer F see Talley AR
García-Pagán JC see Panés J
Garcia-Tsao G, Boyer JL. Outpatient liver biopsy: how safe is it? [editorial; comment] Ann Intern Med 1993 Jan 15; 118(2):150-3. Comment on: Ann Intern Med 1993 Jan 15;118(2):96-8.
Garden OJ see McKee RF
Gardiner AJ, Forey BA, Lee PN. Avian exposure and bronchogenic carcinoma [see comments] BMJ 1992 Oct 24;305(6860):989-92. Comment in: BMJ 1992 Oct 24;305(6860):970-1.
Gardner AW, Poehlman ET. Physical activity is a significant predictor of body density in women. Am J Clin Nutr 1993 Jan;57(1):8-14
Gardner JW. Personal renewal. West J Med 1992 Oct; 157(4):457-9
Gardner KL see Medeiros LJ
Gardner RM see Kleinman B
Gardner TJ see Wilson IC
Garg S see Bhattacharya SK
Gargosky SE, Pham HM, Wilson KF, Liu F, Giudice LC, Rosenfeld RG. Measurement and characterization of insulin-like growth factor binding protein-3 in human biological fluids: discrepancies between radioimmunoassay and ligand blotting. Endocrinology 1992 Dec; 131(6):3051-60
Garlick R see Parsons L
Garmendia A see Pérez-Yarza EG
Garn SM see Drewnowski A
Garner DM, Rockert W, Davis R, Garner MV, Olmsted MP, Eagle M. Comparison of cognitive-behavioral and supportive-expressive therapy for bulimia nervosa. Am J Psychiatry 1993 Jan;150(1):37-46
Garner MV see Garner DM
Garner P see Burkot TR
Garotta G see Kürschner C
Garozzo A see Allegra E
Garrand TJ see Popma JJ
Garratt KN see Bell MR
Garrido JA see Martinez-Deben FS
Garrison RN see Abraham JS
Garro LC see Rubel AJ
Garros B see Maurette P
Garry I see Chavanet PY
Garson A Jr see Perry JC
Gartner LA, Voorhess ML. Adrenocorticotropic hormone—producing thymic carcinoid in a teenager. Cancer 1993 Jan 1;71(1):106-11 (16 ref.)
Gartner LM. Overtreatment of neonates [letter] Pediatrics 1993 Jan;91(1):169-70
Gartner M see Yeh HS
Garver RI Jr see Moreland LW
Gascoigne AD see Au J
Gaskins HR, Prochazka M, Hamaguchi K, Serreze DV, Leiter EH. Beta cell expression of endogenous xenotropic retrovirus distinguishes diabetes-susceptible NOD/Lt from resistant NON/Lt mice. J Clin Invest 1992 Dec; 90(6):2220-7
Gaspardone A see Crea F
Gass JD, Slamovits TL, Fuller DG, Gieser RG, Lean JS. Posterior chorioretinopathy and retinal detachment after organ transplantation. Arch Ophthalmol 1992 Dec; 110(12):1717-22
Gastineau DA see Graham DL
Gathiram V see Adams SA
Gattringer C see Drach D
Gatty B. Clinton and healthcare reform: what to watch for in the first 100 days [news] Geriatrics 1992 Dec;47(12):60-1
Gau GT see Allison TG
Gaudoin MR. Cardiotocography and Doppler velocimetry for surveillance of small-for-gestational-age fetuses [letter] Lancet 1992 Nov 28;340(8831):1348-9
Gauffier G see Montagner H
Gauldie J see Podor TJ
Gault D, Jones BM. Indirect intracranial volume measurement using CT scan [letter] Plast Reconstr Surg 1992 Dec;90(6):1126-7
Gaur DD, Agarwal DK, Purohit KC. Retroperitoneal laparoscopic nephrectomy: initial case report. J Urol 1993 Jan;149(1):103-5
Gauthier DW see Meyer WJ
Gautier T see Lashansky G
Gavriely N, Eckmann D, Grotberg JB. Gas exchange by intratracheal insufflation in a ventilatory failure dog model. J Clin Invest 1992 Dec;90(6):2376-83
Gawkrodger DJ see Harrington CI
Gay S see Ruland LJ 3d
Gay WA Jr see Karwande SV
Gayler RW see Ackerman SJ
Gaze MN, Kelly CG, Dunlop PR, Redpath AT, Kerr GR, Cowie VJ. Stage IB cervical carcinoma: a clinical audit. Br J Radiol 1992 Nov;65(779):1018-24
Gazmuri RJ, Weil MH, Terwilliger K, Shah DM, Duggal C, Tang W. Extracorporeal circulation as an alternative to open-chest cardiac compression for cardiac resuscitation. Chest 1992 Dec;102(6):1846-52
Gazmuri RJ, Hanif S, Wagner D. Persistent paralysis after vecuronium administration [letter] N Engl J Med 1992 Dec 24;327(26):1881-2
Ge J see Gerber TC
Ge M, Tang G, Ryan TJ, Malik AB. Fibrinogen degradation product fragment D induces endothelial cell detachment by activation of cell-mediated fibrinolysis. J Clin Invest 1992 Dec;90(6):2508-16
Ge Z, Zhang Y, Fan D, Kang W, Hatle L, Duran C. Simultaneous measurement of pulmonary artery diastolic pressure by Doppler echocardiography and catheterization in patients with patent ductus arteriosus. Am Heart J 1993 Jan;125(1):263-6
Gearhart JP see Rowe PC
Gearhart MO, Bhutani MS. Intravenous pentamidine-induced bronchospasm. Chest 1992 Dec; 102(6):1891-2
Gebitekin C see Waller DA
Gedalia A, Mordehai J, Mares AJ. Acute scrotal involvement in children with familial Mediterranean fever [letter] Am J Dis Child 1992 Dec;146(12):1419-20
Geddes AM see Tarlow MJ
Gee JE, Miller DM. Structure and applications of intermolecular DNA triplexes. Am J Med Sci 1992 Dec; 304(6):366-72 (74 ref.)
Gee W see Lynn GM

Geha AS, Lee JH. Retrograde cardioplegia cannulation during cardiopulmonary bypass. Ann Thorac Surg 1993 Jan;55(1):175–6
Geibel A see **Kasper W**
Geier H see **Ott M**
Geiger CJ see **Overturf CM**
Geiger H, Bahner U, Vaaben W, Dammrich J, Heidland A, Luft FC. Effects of angiotensin-converting enzyme inhibition in diabetic rats with reduced renal function [see comments] J Lab Clin Med 1992 Dec;120(6):861–8. Comment in: J Lab Clin Med 1992 Dec;120(6):814–5.
Geiman BJ, Smith AL. Meta-analyses revisited [letter] West J Med 1992 Oct;157(4):472–3
Geis GS see **Bolten W**
Geisinger KR see **Fulp SR**
Geissler WB, Corso SR, Caspari RB. Isolated rupture of the popliteus with posterior tibial nerve palsy. J Bone Joint Surg Br 1992 Nov;74(6):811–3
Geiter LJ see **Villarino ME**
Gelato MC, Alexander D, Marsh K. Differential tissue regulation of insulin-like growth factor binding proteins in experimental diabetes mellitus in the rat. Diabetes 1992 Dec;41(12):1511–9
Gelb AB, Kamel OW, LeBrun DP, Warnke RA. Estimation of tumor growth fractions in archival formalin-fixed, paraffin-embedded tissues using two anti-PCNA/Cyclin monoclonal antibodies. Factors affecting reactivity. Am J Pathol 1992 Dec;141(6):1453–8
Gelbard MK, James K, Riach P, Dorey F. Collagenase versus placebo in the treatment of Peyronie's disease: a double-blind study. J Urol 1993 Jan;149(1):56–8
Gelber SJ see **Mendis-Handagama SM**
Gelehrter TD see **Podor TJ**
Gelfand RA see **Louard RJ**
Gelin M see **Le Moine O**
Gellad F see **Breier A**
Gellad F see **Buchanan RW**
Geller A see **De Wilde A**
Geller NL see **Petrylak DP**
Gellert G see **Meyers HB**
Gellert GA, Durfee MJ, Berkowitz CD, Higgins KV, Tubiolo VC. Situational and sociodemographic characteristics of children infected with human immunodeficiency virus from pediatric sexual abuse. Pediatrics 1993 Jan;91(1):39–44
Gellert GH, Moore DF, Weismuller PC, Greenwood R, Maxwell RM. Office-based test systems for HIV antibody [letter] N Engl J Med 1993 Jan 21;328(3):211
Gendi N, Gordon T, Tanner SB, Black CM. The evolution of a case of overlap syndrome with systemic sclerosis, rheumatoid arthritis and systemic lupus erythematosus. Br J Rheumatol 1992 Nov;31(11):783–6
Gennari C see **Kanis JA**
Gennis VM see **Malone ML**
Genser N see **Lechleitner P**
Genta RM. Counting angels and bacteria. The quest for a unifying theory of ulcerogenesis [editorial; comment] Am J Clin Pathol 1992 Dec;98(6):549–51. Comment on: Am J Clin Pathol 1992 Dec;98(6):569–74.
Geoghegan JG see **Farouk M**
Georas SN see **Ebisawa M**
George DT see **Corin WJ**
George JC. Benign fibrous mesothelioma of the pleura: MR findings [letter] AJR Am J Roentgenol 1993 Jan; 160(1):204–5
George MS, Trimble MR, Ring HA, Sallee FR, Robertson MM. Obsessions in obsessive-compulsive disorder with and without Gilles de la Tourette's syndrome. Am J Psychiatry 1993 Jan;150(1):93–7
George RC see **Rao GG**
George SL see **Halperin EC**
Georgieff MK see **Johnson DE**
Georgitis JW. The anticholinergic treatment of allergic perennial rhinitis. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1071–6
Geppert MJ, Sobel M, Hamilton WG. So-called trigger ankle due to an aberrant flexor hallucis longus muscle in a tennis player. A case report [letter] J Bone Joint Surg Am 1992 Dec;74(10):1578–9
Geraci JM, Rosen AK, Ash AS, McNiff KJ, Moskowitz MA. Predicting the occurrence of adverse events after coronary artery bypass surgery. Ann Intern Med 1993 Jan 1; 118(1):18–24
Geraghty JG, Coveney EC, Sherry F, O'Higgins NJ, Duffy MJ. CA 15-3 in patients with locoregional and metastatic breast carcinoma. Cancer 1992 Dec 15;70(12):2831–4
Gerard A see **D'Honneur G**
Gérard L see **Simon F**
Gerber GS, Thompson IM, Thisted R, Chodak GW. Disease-specific survival following routine prostate cancer screening by digital rectal examination [see comments] JAMA 1993 Jan 6;269(1):61–4. Comment in: JAMA 1993 Jan 6;269(1):95–6.
Gerber JG see **Nies AS**
Gerber MA see **Alter MJ**
Gerber MA, Shieh YS, Shim KS, Thung SN, Demetris AJ, Schwartz M, Akyol G, Dash S. Detection of replicative hepatitis C virus sequences in hepatocellular carcinoma. Am J Pathol 1992 Dec;141(6):1271–7
Gerber RS, Sherman CT, Sack JB, Perloff JK. Isolated paradoxical embolus to the right coronary artery. Am J Cardiol 1992 Dec 15;70(20):1633–5
Gerber TC, Erbel R, Görge G, Ge J, Rupprecht HJ, Meyer J. Classification of morphologic effects of percutaneous transluminal coronary angioplasty assessed by intravascular ultrasound. Am J Cardiol 1992 Dec 15;70(20):1546–54
Gerlich WH see **Shouval D**
Gerling IC, Serreze DV, Christianson SW, Leiter EH. Intrathymic islet cell transplantation reduces beta-cell autoimmunity and prevents diabetes in NOD/Lt mice. Diabetes 1992 Dec;41(12):1672–6
Germanidis J see **Lekakis J**
Germann P see **Steltzer H**
Geronemus RG. Q-switched ruby laser therapy of nevus of Ota. Arch Dermatol 1992 Dec;128(12):1618–22
Gershwin ME see **Naiki M**
Gersten SP. Tardive dyskinesia-like syndromes with clomipramine [letter] Am J Psychiatry 1993 Jan; 150(1):165–6
Gerstenblith G. Treatment of unstable angina pectoris. Am J Cardiol 1992 Nov 27;70(17):32G–37G (21 ref.)
Gertner DJ see **Nightingale JM**
Gertner JM see **Speiser PW**
Gertsch P see **Lerut J**
Geschwind HJ see **Nakamura F**
Getchell TV see **Avramov AI**
Getchell WS, Davis CE, Gilman J, Urueta G, Ruiz-Huidobro E, Gilman RH. Basic epidemiology of tuberculosis in Peru: a prevalence study of tuberculin sensitivity in a Pueblo joven. Am J Trop Med Hyg 1992 Dec;47(6):721–9
Gewurz AT see **Ying SC**
Gewurz H see **Ying SC**
Ghanbari HA see **de la Monte SM**
Gharib H see **O'Brien T**
Gharib-Naseri MK see **Grundy D**
Ghezzo H see **Malo JL**
Ghiara P see **Lanfrancone L**
Ghim SH see **Chen ZW**
Ghods M see **Iskandrian AS**
Ghoshal UC see **Das A**
Giacoia GP. Trichosporon beigelii: a potential cause of sepsis in premature infants. South Med J 1992 Dec;85(12):1247–8
Giaid A see **Adoumie R**
Giammarco V see **Bacci V**
Giampietro PG see **Businco L**
Giattina K see **Hoff C**
Gibb RP. Alcohol-related deaths of American Indians [letter] JAMA 1992 Dec 16;268(23):3317; discussion 3318
Gibbons JR see **Ritchie AJ**
Gibbons P. Life insurance and HIV antibody testing [letter] BMJ 1992 Oct 31;305(6861):1093
Gibbons RD see **Appleby L**
Gibbons RD see **Charles SC**
Gibbons RJ see **Patel TC**
Gibbons RJ see **Ritchie JL**
Gibbs JL see **Scott PJ**
Gibbs LM see **Jewett BA**
Gibbs RS see **McDuffie RS Jr**
Gibby WA, Cohen MS, Goldberg HI, Sergott RC. Pseudotumor cerebri: CT findings and correlation with vision loss. AJR Am J Roentgenol 1993 Jan;160(1):143–6
Gibson CM see **Kuntz RE**
Gibson DG see **Brecker SJ**
Gibson DG see **Xiao HB**
Gibson DM see **Home WA**
Gibson J see **Fedullo AJ**
Gibson KM, Bennett MJ, Mize CE, Jakobs C, Rotig A, Munnich A, Lichter-Konecki U, Trefz FK. 3-Methylglutaconic aciduria associated with Pearson syndrome and respiratory chain defects. J Pediatr 1992 Dec;121(6):940–2
Gibson M see **Bull BS**
Gibson RN see **Ravine D**
Gidding SS. Relationships between blood pressure and lipids in childhood. Pediatr Clin North Am 1993 Feb;40(1):41–9 (35 ref.)
Giebink GS. Care of the ill child in day-care settings. Pediatrics 1993 Jan;91(1 Pt 2):229–33 (15 ref.)
Gieni RS, Yang X, HayGlass KT. Allergen-specific modulation of cytokine synthesis patterns and IgE responses in vivo with chemically modified allergen. J Immunol 1993 Jan 1;150(1):302–10
Gieser RG see **Gass JD**
Gift HC, Reisine ST, Larach DC. The social impact of dental problems and visits. Am J Public Health 1992 Dec; 82(12):1663–8
Gigli G see **Picano E**
Gigli GL see **Marciani MG**
Gil A see **Esteve-Comas M**
Gil J see **Platica M**
Gil-Albarova J, Laclériga A, Barrios C, Cañadell J. Lymphocyte response to polymethylmethacrylate in loose total hip prostheses. J Bone Joint Surg Br 1992 Nov; 74(6):825–30
Gilad R see **Achiron A**
Gilat T see **Rubin M**
Gilbert C see **Workman J**
Gilbert IA see **McFadden ER Jr**
Gilbert WM. Rapid intramembranous absorption of water infused into the ovine allantoic cavity. Am J Obstet Gynecol 1992 Dec;167(6):1742–7
Gilbert WM see **Brace RA**
Gilbert-Barness E see **Norris M**
Gilboa E see **Gansbacher B**
Gilchrist JM, Thompson GC, Medina JE. Markers of keratinocyte differentiation in snuff-induced leukoplakia. Am J Surg 1992 Dec;164(6):563–6
Gilchrist VJ see **Jolliff AS**
Giles HR see **Kao LW**
Gill JS, Mehta D, Ward DE, Camm AJ. Efficacy of flecainide, sotalol, and verapamil in the treatment of right ventricular tachycardia in patients without overt cardiac abnormality. Br Heart J 1992 Oct;68(4):392–7
Gill RS see **Stoddart PA**
Gillam LD see **Schwartz SL**
Gillespie S see **Mason J**
Gilliam JH 3d see **Fulp SR**
Gilligan J see **Andrawis NS**
Gillinov AM see **Wilson IC**
Gillio AP see **Alter BP**
Gilljam H see **Salomonsson P**
Gillman MW, Ellison RC. Childhood prevention of essential hypertension. Pediatr Clin North Am 1993 Feb; 40(1):179–94 (93 ref.)
Gillon W see **Kirkland JL**
Gillott AR, Copes WS, Langan E, Najarian M, Wiseman J, Sacco WJ. TRISS unexpected survivors--a statistical phenomenon or a clinical reality? J Trauma 1992 Nov; 33(5):743–8
Gilly M see **Gimble JM**
Gilman E see **Zigler E**
Gilman J see **Getchell WS**
Gilman RH see **Getchell WS**
Gilmore GL, Cowing C, Mosier DE. LP-BM5 murine retrovirus-induced immunodeficiency disease in allogeneic SCID chimeric mice. Inability to recognize a putative viral superantigen does not prevent induction of disease. J Immunol 1993 Jan 1;150(1):185–9
Gimble JM, Dorheim MA, Youkhana K, Hudson J, Nead M, Gilly M, Wood WJ Jr, Hermanson GG, Kuehl M, Wall R, et al. Alternatively spliced pp52 mRNA in nonlymphoid stromal cells. J Immunol 1993 Jan 1;150(1):115–21
Gimenez CR see **Moncada RM**
Gimmi CD see **Freeman GJ**
Gimple LW see **Villanueva FS**
Gimple LW see **Ziskind AA**
Ginder GD see **Perrine SP**
Ginès A, Salmerón JM, Ginès P, Jiménez W, Saló J, Piera C, Clària J, Rivera F, Arroyo V, Rodés J. Effects of somatostatin on renal function in cirrhosis [see comments] Gastroenterology 1992 Dec;103(6):1868–74. Comment in: Gastroenterology 1992 Dec;103(6):1973–7.
Ginès P see **Ginès A**
Ginsburg E see **Söderback I**
Ginsburg J, Hardiman P. Decreasing quality of semen [letter] BMJ 1992 Nov 14;305(6863):1229
Ginzton N see **Schmidt-Wolf IG**
Giordano E see **Philippe J**
Giovarelli M see **Bosco MC**
Girdwood RW see **Tappin DM**
Girot R see **Feddal S**
Gitlin JN see **Ackerman SJ**
Gitnick G see **Seeff LB**
Giudice LC see **Gargosky SE**
Giugliano D, Marfella R, Quatraro A, De Rosa N, Salvatore T, Cozzolino D, Ceriello A, Torella R. Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. Ann Intern Med 1993 Jan 1; 118(1):7–11
Giura R see **Bourke W**
Givens JR see **Wild RA**
Gizis FC. Nutrition in women across the life span. Nurs Clin North Am 1992 Dec;27(4):971–82 (18 ref.)
Gjinovci A see **Philippe J**
Glamann DB see **Boehrer JD**
Glantz SA see **Zhu BQ**
Glasby MA see **Hems TE**
Glaser CB, Morser J, Clarke JH, Blasko E, McLean K, Kuhn I, Chang RJ, Lin JH, Vilander L, Andrews WH, et al. Oxidation of a specific methionine in thrombomodulin by activated neutrophil products blocks cofactor activity. A potential rapid mechanism for modulation of coagulation. J Clin Invest 1992 Dec;90(6):2565–73
Glaser JB, Greifinger RB. Correctional health care: a public health opportunity. Ann Intern Med 1993 Jan 15; 118(2):139–45 (77 ref.)
Glaser JH see **Chhabra RS**
Glaser SM see **Huse WD**
Glaser SM, Yelton DE, Huse WD. Antibody engineering by codon-based mutagenesis in a filamentous phage vector system. J Immunol 1992 Dec 15;149(12):3903–13
Glassman AH, Engh CA. The removal of porous-coated femoral hip stems. Clin Orthop 1992 Dec;(285):164–80
Glassock RJ see **Artishevsky A**
Glauser F see **Listello D**
Glaze SA see **Murphy PH**
Gleason WA Jr see **Kitagawa S**
Gleich GJ see **Mayeno AN**
Gleich GJ see **Slavin RG**
Glennon J, Fegan D. Treating tuberculosis in developing countries [letter] BMJ 1992 Oct 17;305(6859):954
Glick M see **Muzyka BC**
Glick MR see **Krieble BF**
Glick S. Euthanasia [letter] Lancet 1992 Dec 12; 340(8833):1475
Glicksman AS see **Glicksman CA**
Glicksman CA, Glicksman AS, Courtiss EH. Breast imaging

for plastic surgeons. Plast Reconstr Surg 1992 Dec; 90(6):1106-11 (36 ref.)
Gloor JE, Kissoon N, Joubert GI. Appropriateness of hospitalization in a Canadian pediatric hospital. Pediatrics 1993 Jan;91(1):70-4
Glück R, Mischler R, Brantschen S, Just M, Althaus B, Cryz SJ Jr. Immunopotentiating reconstituted influenza virus virosome vaccine delivery system for immunization against hepatitis A. J Clin Invest 1992 Dec;90(6):2491-5
Gluckman PD, Gunn AJ, Wray A, Cutfield WS, Chatelain PG, Guilbaud O, Ambler GR, Wilton P, Albertsson-Wikland K. Congenital idiopathic growth hormone deficiency associated with prenatal and early postnatal growth failure. The International Board of the Kabi Pharmacia International Growth Study. J Pediatr 1992 Dec; 121(6):920-3
Glucksman E, Costello J, Smith D. King's College Hospital's A&E department [letter] BMJ 1992 Oct 17;305(6859):954
Glynn KP. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1916
Gnarra D see **Gordon BG**
Goble MM. Hypertension in infancy. Pediatr Clin North Am 1993 Feb;40(1):105-22 (48 ref.)
Goble MM see **Schieken RM**
Goeze PM, Freeman DA. A cholesteryl ester hydrolase inhibitor blocks cholesterol translocation into the mitochondria of MA-10 Leydig tumor cells. Endocrinology 1992 Dec;131(6):2972-8
Goeze PM, Arany A, Freeman DA. Prenatal screening for Down's syndrome [letter] N Engl J Med 1992 Dec 31; 327(27):1951; discussion 1952-3
Goddard JM. Pediatric risk of mortality scoring overestimates severity of illness in infants. Crit Care Med 1992 Dec; 20(12):1662-5
Godefroy O, Rousseaux M, Leys D, Destée A, Scheltens P, Pruvo JP. Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. Arch Neurol 1992 Dec;49(12):1285-9
Godet AS, Williams RD. Postoperative clostridium difficile gastroenteritis. J Urol 1993 Jan;149(1):142-4
Godfrey N see **Shemen LJ**
Godlee F. Juniors' hours: is the end in sight? BMJ 1992 Oct 17;305(6859):937-40
Godowski PJ see **Roos F**
Godsiff SP, Emery RJ, Heywood-Waddington MB, Thomas TL. Cemented versus uncemented femoral components in the ring hip prosthesis. J Bone Joint Surg Br 1992 Nov; 74(6):822-4
Godsland IF, Walton C, Wynn V. Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Lancet 1992 Nov 28;340(8831):1347-8
Goeldner J see **Ellerhorst-Ryan JM**
Goellner JR see **Hay ID**
Goellner JR see **van Heerden JA**
Goens MB, Campbell D, Wiggins JW. Spontaneous chylothorax in Noonan syndrome. Treatment with prednisone. Am J Dis Child 1992 Dec;146(12):1453-6 (29 ref.)
Goepfert H see **Lippman SM**
Goertz A, Heinrich H, Seeling W. Baroreflex control of heart rate during high thoracic epidural anaesthesia. A randomised clinical trial on anaesthetised humans. Anaesthesia 1992 Nov;47(11):984-7
Goettler JE see **Perkins KA**
Goff BA see **Muntz HG**
Goffen BS. The National Practitioner Data Bank: bane or benefit? [letter] JAMA 1992 Dec 23-30;268(24):3429; discussion 3430
Goga D see **Goupille P**
Gold HK see **Taki J**
Gold M, Bleday R, Brown F. Complications of prolonged bilateral lower extremity tourniquet [letter] Plast Reconstr Surg 1993 Jan;91(1):198-200
Gold PW see **Cizza G**
Gold RG see **Ray SG**
Goldbaum G see **Schnell DJ**
Goldberg BB, Gramiak R, Freimanis AK. Early history of diagnostic ultrasound: the role of American radiologists. AJR Am J Roentgenol 1993 Jan;160(1):189-94
Goldberg HI see **Gibby WA**
Goldberg JS see **Halpern NA**
Goldberg M see **Halpern NA**
Goldberg MA, Yucel EK, Saini S, Hahn PF, Kaufman JA, Cohen MS. MR angiography of the portal and hepatic venous systems: preliminary experience with echoplanar imaging. AJR Am J Roentgenol 1993 Jan;160(1):35-40
Goldberg NS, Ottuso P, Petro J. Cyclosporine for pyoderma gangrenosum. Plast Reconstr Surg 1993 Jan;91(1):91-3
Goldberg RJ see **Gurwitz JH**
Goldberg S see **Ellis SG**
Goldberg SJ see **Lax D**
Goldberg SK see **Lippmann M**
Goldberg SK see **Sexauer WP**
Goldbourt U see **Behar S**
Goldchmit R see **Borenstein R**
Golde D see **Gansbacher B**
Golden MH see **Branca F**
Golden MH see **Doherty JF**
Golden RL. Pseudohypertension and the Osler maneuver [letter] JAMA 1993 Jan 13;269(2):214-5
Goldenberg E see **Iliffe S**
Goldenberg T see **Holmes DR Jr**
Goldenring JR see **Dempsey PJ**
Goldenring JR see **Modlin IM**
Goldey SH, Hamed LM, Sherwood MB, Phillips PH. Pituitary apoplexy precipitating acute angle closure [letter] Arch Ophthalmol 1992 Dec;110(12):1687-8
Goldfarb AN, Goueli S, Mickelson D, Greenberg JM. T-cell acute lymphoblastic leukemia--the associated gene SCL/tal codes for a 42-Kd nuclear phosphoprotein. Blood 1992 Dec 1;80(11):2858-66
Goldie PA see **Morris ME**
Golding LA, Crouch RD, Stewart RW, Novoa R, Lytle BW, McCarthy PM, Taylor PC, Loop FD, Cosgrove DM 3d. Postcardiotomy centrifugal mechanical ventricular support. Ann Thorac Surg 1992 Dec;54(6):1059-63; discussion 1063-4
Golding LA see **Cosgrove DM 3d**
Goldman AB, Schneider R, Pavlov H. Osteoid osteomas of the femoral neck: report of four cases evaluated with isotopic bone scanning, CT, and MR imaging. Radiology 1993 Jan;186(1):227-32
Goldman AS see **Goto MP**
Goldman B. About that fee increase .... Can Med Assoc J 1992 Dec 15;147(12):1844-5
Goldman ES see **Newan TB**
Goldman HH see **Sharfstein SS**
Goldman M see **Merino A**
Goldman MH see **Stevens SL**
Goldmann D see **Kuo JS**
Goldmuntz EA see **Crofford LJ**
Goldoft M. A piece of my mind. Another language. JAMA 1992 Dec 23-30;268(24):3482
Golds EE see **Recklies AD**
Goldsmith CH see **Williams R**
Goldsmith KT see **Moreland LW**
Goldsmith MF. Tomorrow's gene therapy suggests plenteous, patent cardiac vessels [news] JAMA 1992 Dec 16; 268(23):3285-6
Goldsmith MF. Marfan syndrome, hypertrophic cardiomyopathy findings underline avoidance of some sports [news] JAMA 1992 Dec 23-30;268(24):3413-4
Goldsmith MF. New reports make recommendations, ask for resources to stem TB epidemic [news] JAMA 1993 Jan 13;269(2):187-8, 191
Goldstein J see **Mathew NT**
Goldstein JA see **Posnick JC**
Goldstein MN see **Hughes SS**
Goldstein MR. Nuts, nuts good for your heart...? [letter] Arch Intern Med 1992 Dec;152(12):2507, 2511
Goldstein S see **Kono T**
Goldwasser B see **Ben-Chaim J**
Goldwyn RM see **Gabka J**
Goldwyn RM. Meeting mania [editorial] Plast Reconstr Surg 1993 Jan;91(1):144-5
Goldwyn RM. AIDS, aesthetic surgery, and the plastic surgeon [editorial] [see comments] Plast Reconstr Surg 1992 Dec;90(6):1061-4. Comment in: Plast Reconstr Surg 1992 Dec;90(6):1129-30.
Golino A, Stassano P, Spampinato N. Pulmonary pseudotumor [letter] Ann Thorac Surg 1992 Dec; 54(6):1246-7
Golino P see **Villari B**
Gollub E see **Sperber K**
Gomes JA see **Bolten W**
Gomes JA see **Kjellgren O**
Gomez HF see **Hayani KC**
Gomez MA see **Rubenstein JS**
Gomez P see **Peteiro J**
Gomi N. Vasoconstriction by angiographic contrast media in isolated canine arteries. Br J Radiol 1992 Nov; 65(779):961-7
Gomis R see **Vives M**
Gomperts ED see **Horowitz IN**
Gong Y, Ballejo G, Alkhalaf B, Molnar P, Murphy LC, Murphy LJ. Phorbol esters differentially regulate the expression of insulin-like growth factor-binding proteins in endometrial carcinoma cells. Endocrinology 1992 Dec; 131(6):2747-54
Gonggyp LA, Kalla AA. Chloroquine-induced vitiligo in a patient with juvenile onset rheumatoid arthritis [letter] Br J Rheumatol 1992 Nov;31(11):790-1
Gonnella JS see **Louis DZ**
Gonvers JJ see **Fried M**
Gonzales C see **Taylor HR**
Gonzales E see **Vaziri ND**
González A see **Alvarez-Vallina L**
Gonzalez M see **Louagie YA**
González R see **Quirce S**
González-Huix F see **Esteve-Comas M**
Gooch C see **Dayson D**
Gooch C see **Thornicroft G**
Good WV see **de Sa LC**
Goode HF, Burns E, Walker BE. Vitamin C depletion and pressure sores in elderly patients with femoral neck fracture. BMJ 1992 Oct 17;305(6859):925-7
Goode RL see **Little JS Jr**
Goodfellow JW see **McGinty JB**
Goodfriend MS. Treatment of attachment disorder of infancy in a neonatal intensive care unit. Pediatrics 1993 Jan; 91(1):139-42
Goodgame R see **Armitage K**
Goodgame RW, Graham DY. Manometry in classic and vigorous achalasia [letter] Gastroenterology 1992 Dec; 103(6):1993
Goodman DC see **Kronick R**
Goodman GE. Chemoprophylaxis strategies in high-risk groups with an emphasis on lung cancer. Chest 1993 Jan; 103(1 Suppl):60S-62S (11 ref.)
Goodman HM see **Frick GP**
Goodman JL see **Holland EJ**
Goodman LR see **Beres RA**
Goodman MT see **Stemmermann GN**
Goodman P, Balachandran S. Bacillary angiomatosis in a patient with HIV infection [letter] AJR Am J Roentgenol 1993 Jan;160(1):207-8
Goodman RS. Electrodissection tonsillectomy [letter] Arch Otolaryngol Head Neck Surg 1992 Dec;118(12):1367
Goodrich JM, Bowden RA, Fisher L, Keller C, Schoch G, Meyers JD. Ganciclovir prophylaxis to prevent cytomegalovirus disease after allogeneic marrow transplant. Ann Intern Med 1993 Feb 1;118(3):173-8
Goodrich SP see **Serrero G**
Goodwin JS see **Malone ML**
Goodwin TM, Belai I, Hernandez P, Durand M, Paul RH. Asphyxial complications in the term newborn with severe umbilical acidemia. Am J Obstet Gynecol 1992 Dec; 167(6):1506-12
Goodwin WJ see **Epstein JS**
Gooneratne P see **Westaby S**
Goor DA see **Lavee J**
Goorha RM see **Fitzgerald TJ**
Gopalkrishna V see **Das BC**
Gorard D see **Mourad FH**
Gordan GS. Estrogen and postmenopausal osteoporosis [letter] Ann Intern Med 1993 Jan 15;118(2):155; discussion 156
Gordijn RL see **Bakels V**
Gordon BG, Warkentin PI, Weisenburger DD, Vose JM, Sanger WG, Strandjord SE, Anderson JR, Verdirame JD, Bierman PJ, Armitage JO, et al. Bone marrow transplantation for peripheral T-cell lymphoma in children and adolescents. Blood 1992 Dec 1;80(11):2938-42
Gordon BG, Weisenburger DD, Warkentin PI, Anderson J, Sanger WG, Bast M, Gnarra D, Vose JM, Bierman PJ, Armitage JO, et al. Peripheral T-cell lymphoma in childhood and adolescence. A clinicopathologic study of 22 patients. Cancer 1993 Jan 1;71(1):257-63
Gordon CR see **Achiron A**
Gordon DM see **Jones TR**
Gordon J see **Sauter ER**
Gordon RR. Postneonatal mortality in England, Wales and Sweden [letter] BMJ 1992 Oct 31;305(6861):1095
Gordon SW, Tammariello RF, Linthicum KJ, Dohm DJ, Digoutte JP, Calvo-Wilson MA. Arbovirus isolations from mosquitoes collected during 1988 in the Senegal River basin. Am J Trop Med Hyg 1992 Dec;47(6):742-8
Gordon T see **Gendi N**
Gore JM see **Gurwitz JH**
Gore ME see **McKeage MJ**
Gore S see **Fitzpatrick R**
Gore S see **Fletcher A**
Gore SM see **Spiegelhalter DJ**
Gores P see **Stephanian E**
Gores PF, Najarian JS, Stephanian E, Lloveras JJ, Kelley SL, Sutherland DE. Insulin independence in type I diabetes after transplantation of unpurified islets from single donor with 15-deoxyspergualin. Lancet 1993 Jan 2; 341(8836):19-21
Görge G see **Gerber TC**
Gori AM see **Gallo O**
Gorick BD see **Bye JM**
Gorlin R. Treatment of chronic stable angina pectoris. Am J Cardiol 1992 Nov 27;70(17):26G-31G (11 ref.)
Goronzy JJ see **Weyand CM**
Gosch A see **Kruse K**
Goske MJ see **Bloomfield EL**
Gosselin B see **Morel P**
Gössinger H see **Heinz G**
Gostin LO. Controlling the resurgent tuberculosis epidemic. A 50-state survey of TB statutes and proposals for reform. JAMA 1993 Jan 13;269(2):255-61
Goswami KC see **Bahl VK**
Goswami S see **Sperber K**
Goto K see **Onizuka M**
Goto M see **Fitzgerald MJ**
Goto MP, Goldman AS, Uhing MR. PGE2 prevents anomalies induced by hyperglycemia or diabetic serum in mouse embryos. Diabetes 1992 Dec;41(12):1644-50
Goto S, Ikeda Y, Murata M, Handa M, Takahashi E, Yoshioka A, Fujimura Y, Fukuyama M, Handa S, Ogawa S. Epinephrine augments von Willebrand factor-dependent shear-induced platelet aggregation. Circulation 1992 Dec; 86(6):1859-63
Gotoh M see **Wang KS**
Gott JP see **Brown WM 3d**
Gott K see **Schuyler M**
Gott VL. RBRVS and cardiothoracic surgery. Ann Thorac Surg 1993 Jan;55(1):5-7
Gottesman M see **DelaFlor-Weiss E**
Gottesman MM see **Mickisch GH**
Gottlieb A, Pope SK, Rickert VI, Hardin BH. Patterns of smokeless tobacco use by young adolescents. Pediatrics 1993 Jan;91(1):75-8
Gottlieb JE see **Israel HL**
Gotto AM Jr. Hypertriglyceridemia: risks and perspectives.

Am J Cardiol 1992 Dec 14;70(19):19H-25H (49 ref.)
Gotto AM Jr see **Stein Y**
Gottschalk LA see **Buchsbaum MS**
Goudemand M see **Lebert F**
Goudevenos J see **Constantopoulos SH**
Goudsouzian NG, Denman W, Cleveland R, Shorten G. Radiologic localization of the laryngeal mask airway in children. Anesthesiology 1992 Dec;77(6):1085-9
Goueli S see **Goldfarb AN**
Gouerou H see **Nousbaum JB**
Gough D see **Ferryman SR**
Gough WB see **Schoels W**
Gould TH, Crosby DL, Harmer M, Lloyd SM, Lunn JN, Rees GA, Roberts DE, Webster JA. Policy for controlling pain after surgery: effect of sequential changes in management. BMJ 1992 Nov 14;305(6863):1187-93
Gould VE see **Staren ED**
Goulevitch R see **Montagner H**
Goupille P, Fouquet B, Cotty P, Goga D, Valat JP. Direct coronal computed tomography of the temporomandibular joint in patients with rheumatoid arthritis. Br J Radiol 1992 Nov;65(779):955-60
Gourdin FW see **Quarterman MJ**
Gove CD see **Panos MZ**
Gower MA see **Paulozzi LJ**
Gozukara I see **Civelek AC**
Grace MC see **Green BL**
Gradman AH, Frishman WH, Kaihlanen PM, Wong SC, Friday KJ. Comparison of sustained-release formulations of nicardipine and verapamil for mild to moderate systemic hypertension. Am J Cardiol 1992 Dec 15;70(20):1571-5
Graffigna A, Pagani F, Minzioni G, Salerno J, Viganò M. Left atrial isolation associated with mitral valve operations. Ann Thorac Surg 1992 Dec;54(6):1093-7; discussion 1098
Grafing MR, Lamberti J, Mostoufi-Moab E, Beitman BD. Treatment of panic disorder in coronary artery disease [letter] Am J Psychiatry 1993 Jan;150(1):168
Gragg LA see **Rudick RA**
Gragoudas ES see **Ajani UA**
Graham BS see **Edwards KM**
Graham DL, Gastineau DA. Paroxysmal nocturnal hemoglobinuria as a marker for clonal myelopathy. Am J Med 1992 Dec;93(6):671-4
Graham DM see **Lucey MR**
Graham DY see **Goodgame RW**
Graham JM, Blanco JD, Oshiro BT, Magee KP, Monga M, Eriksen N. Single-dose ampicillin prophylaxis does not eradicate enterococcus from the lower genital tract. Obstet Gynecol 1993 Jan;81(1):115-7
Graham R see **Lahorra JM**
Gralla RJ see **Pisters KM**
Grambsch PM see **Dickson ER**
Gramiak R see **Goldberg BB**
Gramling J see **Lindsay MK**
Grammer SF see **Dai R**
Grandbois Y. International library exchange system [letter] Lancet 1992 Dec 12;340(8833):1475-6
Grandinetti T see **Wang RY**
Grandison A see **Davies GR**
Granich R see **Allen S**
Granoff DM see **Murphy TV**
Granström L see **Olsson M**
Grant AD see **Atar D**
Grant BW see **Kelm RJ Jr**
Grant CS see **Hay ID**
Grant CS see **Herrera MF**
Grant CS see **van Heerden JA**
Grant EG see **Ragavendra N**
Grant I see **Gulevich SJ**
Grant JA see **Engler DB**
Grant S see **Bhalla K**
Grant SC, Levy RD, Brooks NH. Fall in pulmonary vascular resistance in patients awaiting heart transplantation. Br Heart J 1992 Oct;68(4):365-8
Grant SS see **Wenstrom KD**
Grasso P, Santa-Coloma TA, Reichert LE Jr. Correlation of follicle-stimulating hormone (FSH)-receptor complex internalization with the sustained phase of FSH-induced calcium uptake by cultured rat Sertoli cells. Endocrinology 1992 Dec;131(6):2622-8
Gratacós J see **Cañete JD**
Grau GE see **Senaldi G**
Gravestein LA see **Loenen WA**
Gravis G see **Blaise D**
Gray C. Move to pay more attention to women's issues sign of changing health care times in US. Can Med Assoc J 1992 Dec 15;147(12):1842-3
Gray D see **Hall AS**
Gray F see **Everall I**
Gray GS see **Freeman GJ**
Gray JA. Salivary testing for HIV infection [letter] BMJ 1992 Oct 31;305(6861):1093-4
Gray JR see **Cohen RB**
Gray JW, Pedler SJ. Low frequency of anaerobic bacteremia [letter] Am J Med 1992 Dec;93(6):706-7
Gray MR, Hall PA, Nash J, Ansari B, Lane DP, Kingsnorth AN. Epithelial proliferation in Barrett's esophagus by proliferating cell nuclear antigen immunolocalization. Gastroenterology 1992 Dec;103(6):1769-76
Gray-Donald K see **Shapiro SH**
Grayburn PA see **Boehrer JD**
Graydon JE see **Small SP**
Grayson B see **Cutting C**
Grayson MH see **Ware CF**
Grayson R. The senior pediatrician and day care. Pediatrics 1993 Jan;91(1):146-7
Grazuleviciene R see **Rastenyte D**
Grazzini G see **Bonardi R**
Grbic M see **Stewart JT**
Greally P, Hussain MJ, Price JF, Coleman R. Interleukin-1 alpha and soluble interleukin-2 receptor in atopic dermatitis [letter] Arch Dis Child 1992 Nov;67(11):1413
Greaves P see **Mason J**
Grebenik C see **Chong JL**
Grebski E, Hess T, Hold G, Speich R, Russi E. Diagnostic value of hemosiderin-containing macrophages in bronchoalveolar lavage [see comments] Chest 1992 Dec; 102(6):1794-9. Comment in: Chest 1992 Dec;102(6):1641.
Grech ED, Dodds PA, Perry RA. Delayed complications after myocardial contusion. Br Heart J 1992 Nov;68(5):529-30
Greeley WJ see **Mault JR**
Green BL, Lindy JD, Grace MC, Leonard AC. Chronic posttraumatic stress disorder and diagnostic comorbidity in a disaster sample. J Nerv Ment Dis 1992 Dec; 180(12):760-6
Green D, Hull RD, Mammen EF, Merli GJ, Weingarden SI, Yao JS. Deep vein thrombosis in spinal cord injury. Summary and recommendations. Chest 1992 Dec;102(6 Suppl):633S-635S (11 ref.)
Green D. Prophylaxis of thromboembolism in spinal cord-injured patients. Chest 1992 Dec;102(6 Suppl):649S-651S (17 ref.)
Green E see **Payne MN**
Green FR see **Humphries SE**
Gréen K see **Rasmanis G**
Green M. London after Tomlinson. Clinical research. BMJ 1992 Oct 31;305(6861):1081-5
Green NJ, Rollason TP. Pulmonary artery rupture in pregnancy complicating patent ductus arteriosus. Br Heart J 1992 Dec;68(6):616-8
Green R see **Hartz AJ**
Green S see **Gadaleta D**
Green SM, Rothrock SG. Single-dose intramuscular ceftriaxone for acute otitis media in children. Pediatrics 1993 Jan;91(1):23-30
Greenbaum CJ, Palmer JP, Nagataki S, Yamaguchi Y, Molenaar JL, Van Beers WA, MacLaren NK, Lernmark A. Improved specificity of ICA assays in the Fourth International Immunology of Diabetes Serum Exchange Workshop. Diabetes 1992 Dec;41(12):1570-4
Greenbaum S. Parabulbar anesthesia [letter] Am J Ophthalmol 1992 Dec 15;114(6):776
Greenberg BR, Krawiec V, Sawyer KA, Wilson JL. The Clinical Oncology Career Development Award of the American Cancer Society. A 5-year evaluation. Cancer 1992 Dec 15;70(12):2984-7
Greenberg DS. Bush--not a glowing record in health care [news] Lancet 1993 Jan 2;341(8836):40-1
Greenberg DS. Change in course for health-insurance industry [news] Lancet 1992 Dec 12;340(8833):1458-9
Greenberg H. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):233; discussion 235
Greenberg H see **Scharf SM**
Greenberg HB see **Bass DM**
Greenberg JM see **Goldfarb AN**
Greenberg P see **Schmidt-Wolf IG**
Greenblatt EP, Loeb AL, Longnecker DE. Endothelium-dependent circulatory control--a mechanism for the differing peripheral vascular effects of isoflurane versus halothane. Anesthesiology 1992 Dec;77(6):1178-85
Greene B see **Blacksin MF**
Greene CR. The struggle over EMTs [letter] Am J Nurs 1992 Oct;92(10):20, 23
Greene SV. Consumers confused by nutrition issues [letter] J Am Diet Assoc 1993 Jan;93(1):16
Greenfield L see **Brooner RK**
Greenfield LJ. Antiembolic filters: the state of the art [letter] Hosp Pract (Off Ed) 1992 Dec 15;27(12):16
Greengart A see **Eldar M**
Greenhalgh DG see **O'Reilly M**
Greenhalgh RM see **Fowkes FG**
Greenholz SK. Parenteral nutrition complications [letter] Am J Dis Child 1992 Dec;146(12):1421
Greenshtain S see **Leibovici L**
Greenspan JS see **Locke RG**
Greenstein RJ see **Halpern NA**
Greenstreet YL see **Palmer JB**
Greenwood BM see **Aguiar JC**
Greenwood R see **Gellert GH**
Greer IA see **Johnson TA**
Grégoire G see **Dorais J**
Gregoire M, Kantoff P, DeWolf WC. Synchronous adenocarcinoma and transitional cell carcinoma of the bladder associated with augmentation: case report and review of the literature. J Urol 1993 Jan;149(1):115-8 (38 ref.)
Gregoire MB see **Daniels RD**
Gregor A see **Lach B**
Gregorie EM see **Musio F**
Gregory B, Tron V, Ho VC. Cyclic fever and rash in a 66-year-old woman. Chronic meningococcemia. Arch Dermatol 1992 Dec;128(12):1645, 1648
Gregory JK, Haller JA. Chronic postoperative Rhodotorula endophthalmitis [letter] Arch Ophthalmol 1992 Dec; 110(12):1686-7
Gregory RJ, Cubison TC, Pinder IM, Smith SR. External fixation of lower limb fractures in children. J Trauma 1992 Nov;33(5):691-3
Gregory S see **Abu el Asrar AM**
Gregson RK see **Zeitlin SR**
Greifinger RB see **Glaser JB**
Greig CA see **Davies SW**
Grenman R see **Pekkola-Heino K**
Gresham HD see **Senior RM**
Gress DR see **Singer DE**
Gretler DD, Elliott WJ, Moscucci M, Childers RW, Murphy MB. Electrocardiographic changes during acute treatment of hypertensive emergencies with sodium nitroprusside or fenoldopam. Arch Intern Med 1992 Dec;152(12):2445-8
Grgurich WF see **Duncan SR**
Griem ML see **Davies PF**
Griesmann GE see **Oguro-Okano M**
Grieve DW see **Davies SW**
Griffen WO Jr see **Schwartz RW**
Griffen WO Jr. American Board of Surgery In-Training/Surgical Basic Science Examination (ABSITE) comes of age [editorial; comment] Surgery 1993 Jan;113(1):117-9. Comment on: Surgery 1993 Jan;113(1):8-13.
Griffeth LK, Rich KM, Dehdashti F, Simpson JR, Fusselman MJ, McGuire AH, Siegel BA. Brain metastases from non-central nervous system tumors: evaluation with PET [see comments] Radiology 1993 Jan;186(1):37-44. Comment in: Radiology 1993 Jan;186(1):13-5.
Griffin DE see **Semba RD**
Griffin DE see **Tyor WR**
Griffin GC. Dear President Clinton [editorial] Postgrad Med 1992 Dec;92(8):21-2
Griffin GE see **Doherty JF**
Griffin GL see **Senior RM**
Griffin JE see **Wilson CM**
Griffith BP see **Duncan SR**
Griffith BP see **Hill JD**
Griffith BP see **Yoshida Y**
Griffith J see **Sue-Ling HM**
Griffith M see **de Belder MA**
Griffith MJ see **Ray SG**
Griffiths AL see **Momose Y**
Griffiths H see **Willis A**
Griffiths ID see **McDonagh JE**
Griffiths RK see **Mason JM**
Grifo JA see **Meyer WR**
Grignani F see **Lanfrancone L**
Grignon DJ see **Hartwick RW**
Grill HP, Zweier JL, Kuppusamy P, Weisfeldt ML, Flaherty JT. Direct measurement of myocardial free radical generation in an in vivo model: effects of postischemic reperfusion and treatment with human recombinant superoxide dismutase. J Am Coll Cardiol 1992 Dec; 20(7):1604-11
Grillo A see **Allegra E**
Grillo HC see **Mathisen DJ**
Grimaldi CH, Nelson RG, Pettitt DJ, Sampliner RE, Bennett PH, Knowler WC. Increased mortality with gallstone disease: results of a 20-year population-based survey in Pima Indians. Ann Intern Med 1993 Feb 1;118(3):185-90
Grimaldi JC, Torres R, Kozak CA, Chang R, Clark EA, Howard M, Cockayne DA. Genomic structure and chromosomal mapping of the murine CD40 gene. J Immunol 1992 Dec 15;149(12):3921-6
Grimaldi Júnior G see **Barral A**
Grimaud JA see **Ricard-Blum S**
Grimelius L see **Pasieka JL**
Grimm H see **Büchler M**
Grimm M see **Oturanlar D**
Grinberg M see **Mansur AJ**
Grines CL. Thrombolytic, antiplatelet, and antithrombotic agents. Am J Cardiol 1992 Dec 21;70(21):18I-26I (69 ref.)
Grines CL see **O'Neill WW**
Grino M, Oliver C. Ontogeny of insulin-induced hypoglycemia stimulation of adrenocorticotropin secretion in the rat: role of catecholamines. Endocrinology 1992 Dec; 131(6):2763-8
Grobe JE see **Perkins KA**
Grobman L see **Epstein JS**
Grochowski E see **Peppard RF**
Groen AK see **Davids PH**
Groen H, ter Borg EJ, Postma DS, Wouda AA, van der Mark TW, Kallenberg CG. Pulmonary function in systemic lupus erythematosus is related to distinct clinical, serologic, and nailfold capillary patterns. Am J Med 1992 Dec; 93(6):619-27
Groeneveld AB see **Voerman HJ**
Grogan TM see **Feo-Zuppardi FJ**
Groh GI, Parker J, Allen WC. Fractures of the femur treated by intramedullary nailing using the fluted rod. A report of 193 consecutive cases. Clin Orthop 1992 Dec;(285):223-8
Grönneberg R see **Salomonsson P**
Groop LC see **Forsblom CM**
Groop LC, Kankuri M, Schalin-Jäntti C, Ekstrand A, Nikula-Ijäs P, Widén E, Kuismanen E, Eriksson J, Franssila-Kallunki A, Saloranta C, et al. Association between polymorphism of the glycogen synthase gene and non-insulin-dependent diabetes mellitus [see comments] N Engl J Med 1993 Jan 7;328(1):10-4. Comment in: N Engl J Med 1993 Jan 7;328(1):56-7.

Groop LC see **Stenman S**
Groop PH see **Forsblom CM**
Groop PH see **Stenman S**
Gropper PT. Exodus of Canadian physicians [letter] Can Med Assoc J 1992 Dec 15;147(12):1747
Groshen S see **Yamada AH**
Gross RT. Day care for the child born prematurely. Pediatrics 1993 Jan;91(1 Pt 2):189–92
Gross W see **März W**
Grossi EA see **Rofsky NM**
Grossman A see **Costa A**
Grossman A see **Pertschuk LP**
Grossman E see **Maoz E**
Grossman J see **Dockhorn R**
Grossman JH 3d, Nies BM, Lopez-Zeno J, Bathgate SL, Parenti DM. Management and therapy of human immunodeficiency virus-infected pregnancies in maternal-fetal medicine fellowship training programs. Obstet Gynecol 1992 Dec;80(6):985–8
Grossman R see **Frost AE**
Groswasser Z see **Reider-Groswasser I**
Grotberg JB see **Gavriely N**
Grötzinger T see **Guldner HH**
Grover F see **Mattox KL**
Groves BM, Zuckerman B, Marans S, Cohen DJ. Silent victims. Children who witness violence. JAMA 1993 Jan 13;269(2):262–4
Grubb M see **Stewart JH**
Grubbs NC, Schultz HJ, Henry NK, Ilstrup DM, Muller SM, Wilson WR. Ciprofloxacin versus trimethoprim-sulfamethoxazole: treatment of community-acquired urinary tract infections in a prospective, controlled, double-blind comparison. Mayo Clin Proc 1992 Dec;67(12):1163–8
Grube BJ, Engrav LH, Heimbach DM. Early ambulation and discharge in 100 patients with burns of the foot treated by grafts. J Trauma 1992 Nov;33(5):662–4
Gruber DP see **Rohrer DC**
Gruessner RW see **Stephanian E**
Gruffat D, Venot N, Marriq C, Chabaud O. Thyroid hormone synthesis in thyroglobulin secreted by porcine thyroid cells cultured on porous bottom chambers. Effect of iodide. Endocrinology 1992 Dec;131(6):2921–7
Grundfest WS see **Fein W**
Grundy D, Gharib-Naseri MK, Hutson D. Effect of immunisation against vasoactive intestinal polypeptide on gastric corpus tone and motility in the ferret. Gut 1992 Nov;33(11):1473–6
Grundy SM. Cholesterol-lowering drugs as cardioprotective agents. Am J Cardiol 1992 Dec 21;70(21):27I–32I (14 ref.)
Grunkemeier GL. Ionescu-Shiley standard-profile and low-profile valves [letter] Ann Thorac Surg 1993 Jan; 55(1):199–200
Grunkemeier GL see **Rahimtoola SH**
Grunstein RR see **Stewart DA**
Grunwald AM see **Friedman GH**
Gruslin A see **Louagie YA**
Gruss HJ see **Brach MA**
Grützmacher P see **Keller C**
Gu S see **Prewitt RM**
Guanipa N see **Chacin-Bonilla L**
Guasparini R see **Scheifele D**
Guazzelli M see **Ceccherini-Nelli A**
Gubler MC see **Dubrulle MP**
Gudewicz PW see **Schwacha MG**
Guendelman S, Silberg MJ. The health consequences of maquiladora work: women on the US-Mexican border. Am J Public Health 1993 Jan;83(1):37–44
Guerin F see **Cabanes L**
Guerin F see **Larrazet F**
Guerrero ML see **Hayani KC**
Guerrero R see **Herrera S**
Gugler R see **Allgayer H**
Guichard J see **Debili N**
Guichard J see **Hermine O**
Guidry GW see **Verani MS**
Guigoz Y see **Podor TJ**
Guilbaud O see **Gluckman PD**
Guilera M see **Esteve-Comas M**
Guilfoy V see **Solomon MZ**
Guillamondegui OM. Advice, remarks, and observations to young head and neck surgeons. Am J Surg 1992 Dec; 164(6):554–5
Guillebaud J see **Bounds W**
Guillemot JC see **Houdayer M**
Guillery EN, Robillard JE. The renin-angiotensin system and blood pressure regulation during infancy and childhood. Pediatr Clin North Am 1993 Feb;40(1):61–79 (135 ref.)
Guillin MC see **Jandrot-Perrus M**
Guinard JP, Mavrocordatos P, Chiolero R, Carpenter RL. A randomized comparison of intravenous versus lumbar and thoracic epidural fentanyl for analgesia after thoracotomy. Anesthesiology 1992 Dec;77(6):1108–15
Guindo J see **Marti V**
Guinee VF, Olsson H, Moller T, Shallenberger RC, van den Blink JW, Peter Z, Durand M, Dische S, Cleton FJ, Zewuster R, et al. The prognosis of breast cancer in males. A report of 335 cases. Cancer 1993 Jan 1;71(1):154–61
Guiney EJ see **Surana R**
Guiu M see **Trojani M**
Gulasekaram B see **Buchsbaum MS**
Guldner HH, Szostecki C, Grötzinger T, Will H. IFN enhance expression of Sp100, an autoantigen in primary biliary cirrhosis. J Immunol 1992 Dec 15;149(12):4067–73
Gulevich SJ, Kalmijn JA, Thal LJ, Iragui-Madoz V, McCutchan JA, Kennedy C, Grant I. Sensory testing in human immunodeficiency virus type 1-infected men. HIV Neurobehavioral Research Center Group. Arch Neurol 1992 Dec;49(12):1281–4
Gullberg B see **Kanis JA**
Gulli G, Ferrannini E, Stern M, Haffner S, DeFronzo RA. The metabolic profile of NIDDM is fully established in glucose-tolerant offspring of two Mexican-American NIDDM parents. Diabetes 1992 Dec;41(12):1575–86
Gullick WJ see **Lemoine NR**
Gumbleton M see **Haefeli WE**
Gumley GJ see **Harboldt SL**
Gunasegaran R see **Turnpenny PD**
Gunby P. Somalia operation just one of many demands on US military medicine [news] JAMA 1993 Jan 6;269(1):11–2
Gunby P. PolioPlus: poliomyelitis eradication by year 2005 [news] JAMA 1993 Jan 6;269(1):15–6
Gunby P see **Marwick C**
Gunderson JG, Sabo AN. The phenomenological and conceptual interface between borderline personality disorder and PTSD. Am J Psychiatry 1993 Jan; 150(1):19–27 (88 ref.)
Gunn AJ see **Gluckman PD**
Gunnes P see **Lau KW**
Gunter J see **Baron MJ**
Günther G, Mauz-Körholz C, Körholz D, Burdach S. G-CSF and liver toxicity in a patient with neuroblastoma [letter] Lancet 1992 Nov 28;340(8831):1352
Gupta A see **Misra SP**
Gupta NK see **Mitchell IM**
Gupta RS see **Sharif M**
Gurney JG, Rivara FP, Mueller BA, Newell DW, Copass MK, Jurkovich GJ. The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. J Trauma 1992 Nov;33(5):709–13
Gurny P see **Pfister AJ**
Gürsoy S see **Kuck KH**
Gürsu KG see **Kostakoğlu N**
Gurwitz JH, Goldberg RJ, Chen Z, Gore JM, Alpert JS. Beta-blocker therapy in acute myocardial infarction: evidence for underutilization in the elderly. Am J Med 1992 Dec;93(6):605–10
Guse PA, Walcott GP, Rollins DL, Smith WM, Ideker RE. Defibrillation electrode configurations developed from cardiac mapping that combine biphasic shocks with sequential timing. Am Heart J 1992 Dec;124(6):1491–500
Gusella GL see **Bosco MC**
Gusterson BA see **Anbazhagan R**
Guth PH see **Quintero E**
Guthrie K see **Lilford RJ**
Guthua SW see **Mwaniki DL**
Gutknecht DR. Heterotopic ossification and deep venous thrombosis: concurrence (?), bleeding complications, and caval interruption. South Med J 1992 Dec;85(12):1244–6
Gutman LT, Herman-Giddens ME, Phelps WC. Transmission of human genital papillomavirus disease: comparison of data from adults and children. Pediatrics 1993 Jan; 91(1):31–8 (85 ref.)
Gutman RA. Providers? [letter] JAMA 1992 Dec 23–30; 268(24):3433
Guttman M see **Peppard RF**
Guttmann RD see **Colle E**
Guvendik L, Oo LK, Roy S, Donaldson LA, Kennedy DD. Management of a mediastinal cyst causing hyperparathyroidism and tracheal obstruction. Ann Thorac Surg 1993 Jan;55(1):167–8
Guyer LK see **Bandy CE**
Guyton RA see **Brown WM 3d**
Guzinski G see **Kjerulff K**
Guzman BL see **Mitchell WG**
Guzman H see **Tesh RB**
Gwathmey JK see **Hajjar RJ**
Gysin J see **Tourneur N**

H

Haaga JR see **Lahorra JM**
Haaga JR see **Park JK**
Haapasalo H see **Lipponen PK**
Haas GP see **Ryan DM**
Haas JE, Taylor JA, Bergman AB, van Belle G, Felgenhauer JL, Siebert JR, Benjamin DR. Relationship between epidemiologic risk factors and clinicopathologic findings in the sudden infant death syndrome. Pediatrics 1993 Jan; 91(1):106–12
Haas JS, Udvarhelyi IS, Morris CN, Epstein AM. The effect of providing health coverage to poor uninsured pregnant women in Massachusetts. JAMA 1993 Jan 6;269(1):87–91
Haas SB, Tribus CB, Insall JN, Becker MW, Windsor RE. The significance of calf thrombi after total knee arthroplasty. J Bone Joint Surg Br 1992 Nov;74(6):799–802
Haase GM see **Ritchey ML**
Habbick B see **Ernst P**
Haber E see **Narula J**
Haber MM, Liu J, Knowles DM, Inghirami G. Determination of the DNA content of the Reed-Sternberg cell of Hodgkin's disease by image analysis. Blood 1992 Dec 1; 80(11):2851–7
Habermann TM see **Kurtin PJ**
Habib NA see **Ding SF**
Habibi A see **Lee CY**
Haboubi NY, Ali HH, Braganza JM. Hepatic aberrations in patients with chronic pancreatitis [letter] Gut 1992 Nov; 33(11):1581–2
Hack CE see **van der Linden PW**
Hackell J see **Edwards KM**
Häcker G, Kromer S, Falk M, Heeg K, Wagner H, Pfeffer K. V delta 1+ subset of human gamma delta T cells responds to ligands expressed by EBV-infected Burkitt lymphoma cells and transformed B lymphocytes. J Immunol 1992 Dec 15;149(12):3984–9
Hackney JD, Linn WS, Avol EL, Shamoo DA, Anderson KR, Solomon JC, Little DE, Peng RC. Exposures of older adults with chronic respiratory illness to nitrogen dioxide. A combined laboratory and field study. Am Rev Respir Dis 1992 Dec;146(6):1480–6
Hackworth SR see **Hays RM**
Hadas-Halpren I, Hiller N, Dolberg M. Percutaneous drainage of splenic abscesses: an effective and safe procedure. Br J Radiol 1992 Nov;65(779):968–70
Haddad JG see **Kuo JS**
Hadjipavlou A, Lander P, Srolovitz H, Enker IP. Malignant transformation in Paget disease of bone. Cancer 1992 Dec 15;70(12):2802–8 (37 ref.)
Hadjokas N see **Nielson CP**
Haefeli WE, Gumbleton M, Benet LZ, Hoffman BB, Blaschke TF. Comparison of vasodilatory responses to nitroglycerin and its dinitrate metabolites in human veins. Clin Pharmacol Ther 1992 Dec;52(6):590–6
Haentjens P see **Casteleyn PP**
Haffner S see **Gulli G**
Hafler DA see **Freeman GJ**
Hagay Z, Reece A, Roberts A, Hobbins JC. Isolated fetal pleural effusion: a prenatal management dilemma. Obstet Gynecol 1993 Jan;81(1):147–52 (49 ref.)
Hage JJ. Reinnervation of the cutaneous part of the free fibula osteocutaneous flap for reconstruction of the phallus [letter] Plast Reconstr Surg 1993 Jan;91(1):193
Hagege H see **Durand F**
Hagemeijer A see **Loenen WA**
Hagen EC see **Coremans IE**
Hagen JC see **Schulte JR**
Hagen N see **Barclay CL**
Hagland M. Experts agree on this: it was a banner year for health care polls. Hospitals 1992 Dec 20;66(24):32–3
Haglund B see **Nordström ML**
Hahn CJ, Pierce WS, Olsen DB, Butler K, Kung RT. Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Long-term biventricular assist. Ann Thorac Surg 1993 Jan;55(1):227–32
Hahn CJ, Holman WL, Copeland JG 3d, Champsaur G. External pulsatile circulatory support. Ann Thorac Surg 1993 Jan;55(1):257–60
Hahn DL. Mammography [letter] Lancet 1992 Dec 19–26; 340(8834-8835):1538; discussion 1539–40
Hahn H see **Miller JD**
Hahn L. Heparin administration with a pump during pregnancy [letter] Am J Obstet Gynecol 1992 Dec; 167(6):1914
Hahn PF see **Goldberg MA**
Haier RJ see **Buchsbaum MS**
Haig AJ see **Moffroid MT**
Haines A see **Iliffe S**
(Haines SF), Nelson CW. 100th birthday of Dr. Samuel F. Haines. Mayo Clin Proc 1993 Jan;68(1):4
Haines SJ see **Nida TY**
Haines T see **Mohide EA**
Hair GA see **Kelm RJ Jr**
Haisenleder DJ, Yasin M, Marshall JC. Enhanced effectiveness of pulsatile 3',5'-cyclic adenosine monophosphate in stimulating prolactin and alpha-subunit gene expression. Endocrinology 1992 Dec;131(6):3027–33
el-Hajj-Fuleihan G see **Rivkees SA**
Hajjar RJ, Gwathmey JK. Cross-bridge dynamics in human ventricular myocardium. Regulation of contractility in the failing heart. Circulation 1992 Dec;86(6):1819–26
Hakala TR see **Memel DS**
Hale LP, Haynes BF. Bromelain treatment of human T cells removes CD44, CD45RA, E2/M1C2, CD6, CD7, CD8, and Leu 8/LAM1 surface molecules and markedly enhances CD2-mediated T cell activation. J Immunol 1992 Dec 15;149(12):3809–16
Halfon N, Newacheck PW. Childhood asthma and poverty: differential impacts and utilization of health services. Pediatrics 1993 Jan;91(1):56–61
Halie MR see **Dokter WH**
Hall AS, Tan LB, Gray D, Ball SG. ACE inhibitors for myocardial infarction and unstable angina [letter] Lancet 1992 Dec 19–26;340(8834-8835):1548
Hall C, Youngs D, Keighley MR. Crypt cell production rates at various sites around the colon in Wistar rats and humans. Gut 1992 Nov;33(11):1528–31
Hall CB see **Szilagyi PG**
Hall D, Zeitler H, Rudolph W. Counteraction of the vasodilator effects of enalapril by aspirin in severe heart failure. J Am Coll Cardiol 1992 Dec;20(7):1549–55
Hall DG see **Walund DC**
Hall FM, McArdle CR. Book reviews [letter] Radiology 1993 Jan;186(1):287
Hall FR, Regan-Smith M, Tivnan T. Relationship of medical

students' admission interview scores to their dean's letter ratings. Acad Med 1992 Dec;67(12):842–5
Hall G, Carter J. Sarcoidosis and sickle cell disease [letter] Ann Intern Med 1993 Jan 15;118(2):157–8
Hall JM Jr see **Quarterman MJ**
Hall M see **Gadaleta D**
Hall ND see **Stevens TR**
Hall PA see **Gray MR**
Hall W Jr see **Galvin F**
Hallak M, Berman RF, Irtenkauf SM, Evans MI, Cotton DB. Peripheral magnesium sulfate enters the brain and increases the threshold for hippocampal seizures in rats. Am J Obstet Gynecol 1992 Dec;167(6):1605–10
Hallak M see **Drugan A**
Hallan RI see **Roberts JP**
Hallaq YA see **McDonagh J**
Haller JA see **Gregory JK**
Haller JA see **Heher KL**
Hallett M see **Fulham MJ**
Hallfrisch J. Fructose and blood cholesterol [letter] Am J Clin Nutr 1993 Jan;57(1):89
Hallhagen S see **Wesslén O**
Hallikainen D, Iizuka T, Lindqvist C. Cross-sectional tomography in evaluation of patients undergoing sagittal split osteotomy. J Oral Maxillofac Surg 1992 Dec; 50(12):1269–73
Halperin D see **Ophir D**
Halperin EC, Scott J, George SL. Multiple authorship in two English-language journals in radiation oncology. Acad Med 1992 Dec;67(12):850–6
Halpern NA, Goldberg M, Neely C, Sladen RN, Goldberg JS, Floyd J, Gabrielson G, Greenstein RJ. Postoperative hypertension: a multicenter, prospective, randomized comparison between intravenous nicardipine and sodium nitroprusside. Crit Care Med 1992 Dec;20(12):1637–43
Halpern Z see **Rubin M**
Halstenson CE see **Bell L**
Halstenson CJ see **Bell L**
Hamada S, Hiroshima K, Oshita S, Doi T, Ono K. Ehlers-Danlos syndrome with soft-tissue contractures. J Bone Joint Surg Br 1992 Nov;74(6):902–5
Hamadeh GN, Turner BW, Trible W Jr, Hoffmann BJ, Anderson RM. Laboratory outbreak of Q fever. J Fam Pract 1992 Dec;35(6):683–5
Hamaguchi K see **Gaskins HR**
Hamaji Y see **Naka Y**
Hamaoka K see **Onouchi Z**
Hambleton P. Botulinum toxin: an alternative to handgun control? [letter] JAMA 1993 Jan 13;269(2):216
Hamblin TJ. Euthanasia [letter] BMJ 1992 Oct 17; 305(6859):951–2
Hamburger S see **Sharkness CM**
Hamby L, McGrath PC, Luce EA, Meeker W, Kenady DE. Optimizing primary treatment for advanced laryngeal and pyriform sinus carcinoma. Am J Surg 1992 Dec; 164(6):629–33
Hamby LS see **McGrath PC**
Hamed LM see **Goldey SH**
Hamid MY see **Scher MS**
Hamilton AH, Beck JM, Wilson GM, Heggarty HJ, Puntis JW. Severe anaemia and ileocolic anastomotic ulceration. Arch Dis Child 1992 Nov;67(11):1385–6
Hamilton BH see **Chouinard ML**
Hamilton J see **Turkelson CM**
Hamilton JA, Cheung D, Filonzi EL, Piccoli DS, Wojta J, Gallichio M, McGrath K, Last K. Independent regulation of plasminogen activator inhibitor 2 and plasminogen activator inhibitor 1 in human synovial fibroblasts. Arthritis Rheum 1992 Dec;35(12):1526–34
Hamilton JA see **Zoellner H**
Hamilton MA see **Chelimsky-Fallick C**
Hamilton PM see **Sharkness CM**
Hamilton WG see **Geppert MJ**
Hamm B see **Mahfouz AE**
Hamm C see **Chen C**
Hammers L see **Schiff SF**
Hammerschmidt DE, Keane MA. Institutional Review Board (IRB) review lacks impact on the readability of consent forms for research. Am J Med Sci 1992 Dec;304(6):348–51
Hammon WE, Connors AF Jr, McCaffree DR. Cardiac arrhythmias during postural drainage and chest percussion of critically ill patients. Chest 1992 Dec;102(6):1836–41
Hammond E see **Dudley DJ**
Hammond JE. The "hidden danger" [letter] Anaesthesia 1992 Nov;47(11):1013–4
Hammond JW see **Leung KC**
Hammond RL see **Lu H**
Hampson IN, Cross MA, Heyworth CM, Fairbairn L, Spooncer E, Cowling GJ, Dexter TM. Expression and downregulation of cytotoxic cell protease 1 or Granzyme 'B' transcripts during myeloid differentiation of interleukin-3-dependent murine stem cell lines. Blood 1992 Dec 15;80(12):3097–105
Hampton JR, Skene AM. Beyond the mega-trial: certainty and uncertainty. Br Heart J 1992 Oct;68(4):352–5 (38 ref.)
Han CS, Wood MB, Bishop AT, Cooney WP 3d. Vascularized bone transfer. J Bone Joint Surg Am 1992 Dec; 74(10):1441–9
Han JK see **Chung JW**
Han MC see **Chung JW**
Han TR see **Lee DY**
Han VK, Lu F, Bassett N, Yang KP, Delhanty PJ, Challis JR. Insulin-like growth factor-II (IGF-II) messenger ribonucleic acid is expressed in steroidogenic cells of the developing ovine adrenal gland: evidence of an autocrine/paracrine role for IGF-II. Endocrinology 1992 Dec;131(6):3100–9
Hanada H see **Yoneda Y**
Hanafee WN see **Jabour BA**
Hanawa Y, Iwahira Y, Maruyama Y. Congenital skin fossae in the zygomatic region. Plast Reconstr Surg 1993 Jan; 91(1):150–3
Hanchette CL, Schwartz GG. Geographic patterns of prostate cancer mortality. Evidence for a protective effect of ultraviolet radiation. Cancer 1992 Dec 15;70(12):2861–9
Hancock EW see **Kamimura M**
Hand GA see **Taylor JA**
Handa M see **Goto S**
Handa S see **Goto S**
Handa Y, Kubota T, Tsuchida A, Kaneko M, Caner H, Kobayashi H, Kubota T. Effect of systemic hypotension on cerebral energy metabolism during chronic cerebral vasospasm in primates. J Neurosurg 1993 Jan;78(1):112–9
Handel J see **Hargreaves DM**
Handel JM, Davies NJ. Arterial hypoxaemia and intrapulmonary shunt [letter] Anaesthesia 1992 Nov; 47(11):1004
Handelberg F see **Casteleyn PP**
Handelsman DJ see **Stewart DA**
Handley-Derry MH see **Low JA**
Handwerger S see **Wu YQ**
Haneda K see **Ohmi M**
Hanich RF, Levine JH, Prood C, Weiss JL, Callans DJ, Spear JF, Moore EN. Electrophysiologic recovery in postischemic, stunned myocardium despite persistent systolic dysfunction. Am Heart J 1993 Jan;125(1):23–32
Hanieh A see **Lodge ML**
Hanif S see **Gazmuri RJ**
Hanigan WC, Powell FC, Elwood PW, Henderson JP. Odontoid fractures in elderly patients. J Neurosurg 1993 Jan;78(1):32–5
Hankins GD see **Kost ER**
Hanley E, Lincoln P. HIV infection in women. Implications for nursing practice. Nurs Clin North Am 1992 Dec; 27(4):925–36 (43 ref.)
Hanley EN Jr see **Crouch FM**
Hanley FL see **Bridges ND**
Hanley FL see **Heinemann MK**
Hanna A see **Newman TG**
Hanna ES see **Chen MZ**
Hanna ES see **Lee G**
Hannun YA see **Setty BN**
Hansell DM see **Garber SJ**
Hansen BU see **Jacobsson L**
Hansen LA, Talley RC. South Dakota's third-year program of integrated clerkships in ambulatory-care settings. Acad Med 1992 Dec;67(12):817–9
Hanski C, Bornhoeft G, Shimoda T, Hanski ML, Lane DP, Stein H, Riecken EO. Expression of p53 protein in invasive colorectal carcinomas of different histologic types. Cancer 1992 Dec 15;70(12):2772–7
Hanski ML see **Hanski C**
Hanson AS see **Schelling JR**
Hanson W see **Paul HA**
Hansteen GA see **Waller EK**
Hantzopoulos PA see **Gansbacher B**
Hanzlick R, Parrish RG. The failure of death certificates to record the performance of autopsies [letter] JAMA 1993 Jan 6;269(1):47
Happ CM see **Johnson BJ**
Hara H see **Hirota J**
Hara K see **Kohno S**
Harada M see **Nemoto R**
Harada M see **Takamoto S**
Harada T, Constantinou CE. The effect of alpha 2 agonists and antagonists on the lower urinary tract of the rat. J Urol 1993 Jan;149(1):159–64
Haratake J see **Takeda S**
Harboldt SL, Gumley GJ, Balogh K. Osteolysis after silicone arthroplasty. Am J Clin Pathol 1992 Dec;98(6):594–7
Hard R. Inching toward EDI: experts look at obstacles. Hospitals 1992 Dec 20;66(24):42–3
Hard R. CEOs link IS visions to hospital strategic plans. Hospitals 1992 Dec 5;66(23):42, 44, 46
Harder JA see **Engsberg JR**
Hardgrave K see **Jacobsson L**
Hardiman P see **Ginsburg J**
Hardin BH see **Gottlieb A**
Harding AE see **Reardon W**
Harding M see **Losordo DW**
Harding T, Ummel M. Consensus on non-discrimination in HIV policy [comment] Lancet 1993 Jan 2;341(8836):24–5 . Comment on: Lancet 1993 Jan 2;341(8836):33–6.
Hardman M see **Aronson JK**
Hardy JL see **Kramer LD**
Hardy MA see **Weber CJ**
Hardy WD, Feinberg J, Finkelstein DM, Power ME, He W, Kaczka C, Frame PT, Holmes M, Waskin H, Fass RJ, et al. A controlled trial of trimethoprim-sulfamethoxazole or aerosolized pentamidine for secondary prophylaxis of Pneumocystis carinii pneumonia in patients with the acquired immunodeficiency syndrome. AIDS Clinical Trials Group Protocol 021. N Engl J Med 1992 Dec 24; 327(26):1842–8
Hare GM see **Midha R**
Harf A see **Beydon L**
Hargrave SA see **Blumgart CH**
Hargraves MA see **Hogue CJ**
Hargreaves AD, Kolettis T, Jacob AJ, Flint LL, Turnbull LW, Muir AL, Boon NA. Early vasodilator treatment in myocardial infarction: appropriate for the majority or minority? Br Heart J 1992 Oct;68(4):369–73
Hargreaves DM, Handel J. Alfentanil and raised intracranial pressure [letter] Anaesthesia 1992 Nov;47(11):1008
Hargreaves S see **Sparkes T**
Haring C see **Lechleitner P**
Harju E see **Lipponen PK**
Harkavy-Friedman JM see **Asnis GM**
Härkönen M see **Laitinen K**
Harlass FB see **Adams MM**
Harley JB see **Jacobsson L**
Harlin C see **Parker CR Jr**
Harmer M see **Gould TH**
Harmsen E see **Czarnecki W**
Harn DA see **Reynolds SR**
Harper AD see **Hoffman LA**
Harper SN see **Silvestri GA**
Harrell FE Jr see **Pryor DB**
Harrington CI, Lewis FM, McDonagh AJ, Gawkrodger DJ. Dermatological causes of pruritus ani [letter] BMJ 1992 Oct 17;305(6859):955
Harris A see **Arpurt JP**
Harris FP see **Hauser R**
Harris GJ see **Deans RM**
Harris JP see **Yamanobe S**
Harris MC see **Bellah RD**
Harris MD see **Srinivasan V**
Harris SA. A response concerning abortion [letter] Am J Obstet Gynecol 1992 Dec;167(6):1912
Harris WH. Is it advantageous to strengthen the cement-metal interface and use a collar for cemented femoral components of total hip replacements? Clin Orthop 1992 Dec;(285):67–72 (34 ref.)
Harris WH see **Engh CA**
Harris WH see **Jasty M**
Harrison M see **Barker A**
Harrison P see **Feest TG**
Harrison R see **Sparkes T**
Harrison RJ see **Liu D**
Hart C see **Buchalter MB**
Hart D, Le Heron JC. The distribution of medical X-ray doses amongst individuals in the British population. Br J Radiol 1992 Nov;65(779):996–1002
Hart DJ see **Thompson PW**
Hart R, Musfeldt C. MD-directed critical pathways: it's time. Hospitals 1992 Dec 5;66(23):56
Hartgers C, van Ameijden EJ, van den Hoek JA, Coutinho RA. Needle sharing and participation in the Amsterdam Syringe Exchange program among HIV-seronegative injecting drug users. Public Health Rep 1992 Nov-Dec; 107(6):675–81
Hartiala J see **Fujita N**
Hartley J see **Budd JS**
Hartman JR see **Larimore WL**
Hartrampf CR Jr see **Chen L**
Hartshorn KL see **Daigneault DE**
Hartunian S see **Sackier JM**
Hartwick RW, el-Naggar AK, Ro JY, Srigley JR, McLemore DD, Jones EC, Grignon DJ, Thomas MJ, Ayala AG. Renal oncocytoma and granular renal cell carcinoma. A comparative clinicopathologic and DNA flow cytometric study. Am J Clin Pathol 1992 Dec;98(6):587–93
Harty MW see **Sykes M**
Hartz AJ, Kuhn EM, Kayser KL, Pryor DP, Green R, Rimm AA. Assessing providers of coronary revascularization: a method for peer review organizations. Am J Public Health 1992 Dec;82(12):1631–40
Hartz AJ see **Sauvage LR Jr**
Harun F see **Iyngkaran N**
Harvey JM, Howie AJ, Lee SJ, Newbold KM, Adu D, Michael J, Beevers DG. Renal biopsy findings in hypertensive patients with proteinuria. Lancet 1992 Dec 12; 340(8833):1435–6
Harvey MH, Cahill J, Wastell C. Laparoscopic cholangiography: a simple inexpensive technique using readily available materials. Br J Surg 1992 Nov; 79(11):1178–9
Harvie R see **Farquharson MA**
Harwood-Nash DC. Edward B. D. Neuhauser Lecture. Pediatric neuroradiology: its evolution as a subspecialty. AJR Am J Roentgenol 1993 Jan;160(1):5–14
Hasan T see **Bhatta N**
Hasegawa J see **Seki T**
Haseltine WA see **Lo KM**
Hashiba K see **Centurion OA**
Hashimoto H, Daimaru Y, Takeshita S, Tsuneyoshi M, Enjoji M. Prognostic significance of histologic parameters of soft tissue sarcomas. Cancer 1992 Dec 15;70(12):2816–22
Hashimoto H see **He W**
Hashimoto I see **Miyazaki A**
Hashimoto K, Kurosawa H, Horikoshi S, Miyamoto H, Suzuki K. Perfusion pressure control by adenosine triphosphate given during cardiopulmonary bypass. Ann Thorac Surg 1993 Jan;55(1):123–6
Hashimoto K see **Varga J**
Hashimoto M see **Honda N**

Hashimoto T see **Fukai I**
Hashimoto T see **Tashiro S**
Hashimoto Y see **Oniki T**
Hashmonai M see **Assalia A**
Haskins K see **Bradley BJ**
Haslett C see **Fadok VA**
Hassan AA, Hassouna MM, Taketo T, Gagnon C, Elhilali MM. The effect of diabetes on sexual behavior and reproductive tract function in male rats. J Urol 1993 Jan; 149(1):148–54
al-Hassan H see **Browse NL**
Hassan MA see **Fahal AH**
Hassinen IE see **Remes AM**
Hassouna MM see **Hassan AA**
Hastings RC see **Krotoski WA**
Hasz D see **Anderson PM**
Hata K, Hata T, Manabe A, Sugimura K, Kitao M. A critical evaluation of transvaginal Doppler studies, transvaginal sonography, magnetic resonance imaging, and CA 125 in detecting ovarian cancer. Obstet Gynecol 1992 Dec; 80(6):922–6
Hata T see **Hata K**
Hatada T, Sakanoue Y, Kusunoki M, Kobayashi A, Utsunomiya J. Protein kinase C activity in human thyroid carcinoma and adenoma. Cancer 1992 Dec 15; 70(12):2918–22
Hatakenaka R see **Funatsu T**
Hatasaka HH see **Dudley DJ**
Hatazawa J see **Ogawa T**
Hatle L see **Ge Z**
Hatle L see **Wiseth R**
Hatoum NS see **Zeiss CR**
Hatschek T see **Sun XF**
Hattori K see **Nemoto R**
Haude M, Erbel R, Issa H, Meyer J. Quantitative analysis of elastic recoil after balloon angioplasty and after intracoronary implantation of balloon-expandable Palmaz-Schatz stents. J Am Coll Cardiol 1993 Jan; 21(1):26–34
Hauffa BP, Roll C, Mühlenberg R, Havers W. Growth patterns after for virilising adrenocortical adenoma [letter] Arch Dis Child 1992 Nov;67(11):1414
Haug RH, Likavec MJ. A lag screw technique for fixation of cranioplasty implants. J Oral Maxillofac Surg 1992 Dec; 50(12):1343–4
Hauger RL see **Mills PJ**
Haugh LD see **Moffroid MT**
Haugh MC see **Leizorovicz A**
Haupt G see **Schulze H**
Hauptman P see **Merino A**
Hausegger K see **Flueckiger F**
Hauser P see **Waters JA**
Hauser R, Probst R, Harris FP, Frei F. Influence of general anesthesia on transiently evoked otoacoustic emissions in humans. Ann Otol Rhinol Laryngol 1992 Dec; 101(12):994–9
Hausken J see **Eriksen BC**
Hausmann D see **Mügge A**
Hautekeete ML, Bourgeois N, Potvin P, Duville L, Reynaert H, Devis G, Adler M, Klöppel G. Hypersensitivity with hepatotoxicity to mesalazine after hypersensitivity to sulfasalazine. Gastroenterology 1992 Dec;103(6):1925–7
Havekes LM see **de Knijff P**
Havenga K see **Janssen M**
Haverich A see **Mügge A**
Havers W see **Hauffa BP**
Hawes BE, Conn PM. Development of gonadotrope desensitization to gonadotropin-releasing hormone (GnRH) and recovery are not coupled to inositol phosphate production or GnRH receptor number. Endocrinology 1992 Dec;131(6):2681–9
el-Hawey AM see **Abd-Alla MD**
Hawk L see **Scadding GK**
Hawke CI see **Bulstrode CJ**
Hawkins JA see **Karwande SV**
Hawkins T see **Au J**
Hawksworth R see **Christie PE**
Hawley PH see **Montaner JS**
Haworth CS see **Meythaler JM**
Hawthorne M, Chiodini PL, Snell JJ, Moody AH, Ramsay A. Parasitology: United Kingdom National Quality Assessment Scheme. J Clin Pathol 1992 Nov;45(11):968–74
Hay ID, Grant CS, van Heerden JA, Goellner JR, Ebersold JR, Bergstralh EJ. Papillary thyroid microcarcinoma: a study of 535 cases observed in a 50-year period. Surgery 1992 Dec;112(6):1139–46; discussion 1146–7
Hay ID see **van Heerden JA**
Hay JE see **Wiesner RH**
Hay W. Women can abuse too [letter] Can Med Assoc J 1992 Dec 15;147(12):1748–9
Hayakawa T see **Li Y**
Hayani KC, Guerrero ML, Morrow AL, Gomez HF, Winsor DK, Ruiz-Palacios GM, Cleary TG. Concentration of milk secretory immunoglobulin A against Shigella virulence plasmid-associated antigens as a predictor of symptom status in Shigella-infected breast-fed infants. J Pediatr 1992 Dec;121(6):852–6
Hayano T see **Onouchi Z**
Hayashi A, Maruyama Y. Transiliac and retroperitoneal approach for coverage of sacrogluteal defects with inferiorly based rectus abdominis musculocutaneous flaps. Plast Reconstr Surg 1992 Dec;90(6):1096–101
Hayashi I see **Nishihara K**
Hayashi K see **Matsunaga N**
Hayashi K see **Nakamura S**
Hayashi K see **Sunaga Y**
Hayashi S see **Onouchi Z**
Hayashi T see **Inoue T**
Haydar A, Malhere T, Mauriat P, Journois D, Pouard P, Denis N, Lefèbvre D, Safran D, Vouhé P. Inhaled nitric oxide for postoperative pulmonary hypertension in patients with congenital heart defects [letter] Lancet 1992 Dec 19–26;340(8834–8835):1545
Hayden J see **Bloomfield EL**
Hayden RA. What keeps oxygenation on track? Am J Nurs 1992 Dec;92(12):32–40 (6 ref.)
Haydock DA, Low DE, Trulock EP, Kaiser LR, Pasque MK, Molmenti E, Cooper JD. Pulmonary "twinning" procedure: use of lungs from one donor for single-lung transplantation in two recipients. Ann Thorac Surg 1992 Dec; 54(6):1189–92
Hayes BJ see **Finer NN**
Hayes J see **Cullinan P**
Hayes MM see **Wang RY**
Hayette S see **Feddal S**
HayGlass KT see **Gieni RS**
Haylor J see **Brown P**
Haynes BF see **Hale LP**
Hays GL see **Lippman SM**
Hays JH see **Shakir KM**
Hays RD see **Reuben DB**
Hays RM, Hackworth SR, Speltz ML, Weinstein P. Exploration of variables related to children's behavioral distress during electrodiagnosis. Arch Phys Med Rehabil 1992 Dec;73(12):1160–2
Hayton AM. Doctors to be [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1546
Hayward AR, Read GS, Cosyns M. Herpes simplex virus interferes with monocyte accessory cell function. J Immunol 1993 Jan 1;150(1):190–6
Hayward PG see **Alison WE Jr**
Hazelwood SE see **Bridges AJ**
Hazucha MJ, Folinsbee LJ, Seal E Jr. Effects of steady-state and variable ozone concentration profiles on pulmonary function. Am Rev Respir Dis 1992 Dec;146(6):1487–93
He B, Cohen RJ. Body surface Laplacian mapping of cardiac electrical activity. Am J Cardiol 1992 Dec 15; 70(20):1617–20
He L see **Alter BP**
He W, Hashimoto H, Tsuneyoshi M, Enjoji M, Inomata H. A reassessment of histologic classification and an immunohistochemical study of 88 retinoblastomas. A special reference to the advent of bipolar-like cells. Cancer 1992 Dec 15;70(12):2901–8
He W see **Hardy WD**
Head D see **Hurwitz CA**
Head JR see **Marshburn PB**
Head WC see **Emerson RH Jr**
Headrick LA, Speroff T, Pelecanos HI, Cebul RD. Efforts to improve compliance with the National Cholesterol Education Program guidelines. Results of a randomized controlled trial [see comments] Arch Intern Med 1992 Dec; 152(12):2490–6. Comment in: Arch Intern Med 1992 Dec;152(12):2385–7.
Heady JA, Morris JN, Oliver MF. WHO clofibrate/cholesterol trial: clarifications [letter] Lancet 1992 Dec 5;340(8832):1405–6
Heagarty MC. Day care for the child with acquired immunodeficiency syndrome and the child of the drug-abusing mother. Pediatrics 1993 Jan;91(1 Pt 2):199–201
Heagy W, Shipp MA, Finberg RW. Opioid receptor agonists and Ca2+ modulation in human B cell lines. J Immunol 1992 Dec 15;149(12):4074–81
Healy GB see **Jones JE**
Healy JC see **Lyon HC Jr**
Heap D see **Cullinan P**
Heap P see **Langkamer VG**
Heard SR, Pickney J, Tunstall-Pedoe DS. Pneumococcal endocarditis and disseminated infection. J Clin Pathol 1992 Nov;45(11):1034–5
Hearn RP see **Shuster AL**
Heaton KW see **Cummings JH**
Heaton KW, Emmett PM, Symes CL, Braddon FE. An explanation for gallstones in normal-weight women: slow intestinal transit [see comments] Lancet 1993 Jan 2; 341(8836):8–10. Comment in: Lancet 1993 Jan 2;341(8836):26.
Heaton ND see **Tan KC**
Hebbel RP see **Sugihara T**
Hebert JC see **O'Reilly M**
Hecht SR see **Reynolds MM**
Hechtman HB see **Lindsay TF**
Heck LW Jr see **Moreland LW**
Heck W see **Waylonis GW**
Hecquet B see **Adenis A**
Hedeker D see **Charles SC**
Hedeker DR see **Appleby L**
Hedfors E see **Lundberg I**
Heederik D see **Smid T**
Heeg K see **Häcker G**
Hegde U see **Yong K**
Heger JJ see **Weinberg BA**
Heggarty HJ see **Hamilton AH**
Heggers JP see **Alison WE Jr**
Hegsted DM. Egg consumption and serum cholesterol [letter] Am J Clin Nutr 1993 Jan;57(1):87–9
Heher KL, Lim JI, Haller JA, Jampel HD. Late-onset sterile endophthalmitis after Molteno tube implantation [letter] Am J Ophthalmol 1992 Dec 15;114(6):771–2
Heickendorff L see **Zachariae H**
Heidland A see **Geiger H**
Heiken JP see **Mirowitz SA**
Heikkilä R see **Søndenaa K**
Heimbach DM see **Grube BJ**
Heimberg M see **Elam MB**
Heimer D see **Tarasuik A**
Heimer R, Kaplan EH, Cadman EC. Prevalence of HIV-infected syringes during a syringe-exchange program [letter] N Engl J Med 1992 Dec 24;327(26):1883–4
Heimlich HJ. Malaria therapy: the value of the randomized controlled trial [letter] JAMA 1993 Jan 13;269(2):211–2
Heinemann MK, Hanley FL. Preoperative management of neonatal tetralogy of Fallot with absent pulmonary valve syndrome. Ann Thorac Surg 1993 Jan;55(1):172–4
Heinig MJ see **Dewey KG**
Heinle JS see **Mault JR**
Heinrich H see **Goertz A**
Heinz G, Kreiner G, Binder T, Schmidinger H, Frey B, Anvari A, Weber H, Gössinger H. Successful radiofrequency ablation of both atrioventricular nodal reentrant and circus movement tachycardia. Am Heart J 1993 Jan;125(1):256–9
Heise RH, Van Winter JT, Wilson TO, Ogburn PL Jr. Colonic cancer during pregnancy: case report and review of the literature. Mayo Clin Proc 1992 Dec;67(12):1180–4 (30 ref.)
Heizer WD see **Kandil HE**
Helbock HJ, Motchnik PA, Ames BN. Toxic hydroperoxides in intravenous lipid emulsions used in preterm infants. Pediatrics 1993 Jan;91(1):83–7
Helfeld H see **Iskandrian AS**
Helgeland L, Tysk C, Järnerot G, Kett K, Lindberg E, Danielsson D, Andersen SN, Brandtzaeg P. IgG subclass distribution in serum and rectal mucosa of monozygotic twins with or without inflammatory bowel disease. Gut 1992 Oct;33(10):1358–64
Hellenbrand W see **Bridges ND**
Heller AJ see **Reynolds EH**
Heller G see **Mackinnon S**
Heller KS, Dubner S, Chess Q, Attie JN. Value of fine needle aspiration biopsy of salivary gland masses in clinical decision-making. Am J Surg 1992 Dec;164(6):667–70
Hellerström C see **Björk E**
Hellhammer DH see **Kirschbaum C**
Hellström I see **Huse WD**
Hellström KE see **Huse WD**
Hellström L see **Lönnqvist F**
Hellstrom WJ see **Lee B**
Helm EB see **Ott M**
Helm RM see **Burks AW**
Helminski F. Apparent skepticism: capital punishment and medical evidence. Mayo Clin Proc 1993 Jan;68(1):80–2
Hemalatha P see **Bhaskaram P**
Hems TE, Glasby MA. Repair of cervical nerve roots proximal to the root ganglia. An experimental study in sheep. J Bone Joint Surg Br 1992 Nov;74(6):918–22
Henderson A see **Baldwin L**
Henderson B see **Pincus HA**
Henderson E see **Northridge DB**
Henderson E see **Thompson PW**
Henderson GI, Hu ZQ, Johnson RF, Perez AB, Yang Y, Schenker S. Acyclovir transport by the human placenta [see comments] J Lab Clin Med 1992 Dec;120(6):885–92. Comment in: J Lab Clin Med 1992 Dec;120(6):821–2.
Henderson J see **Zeiss CR**
Henderson JP see **Hanigan WC**
Hendin H, Klerman G. Physician-assisted suicide: the dangers of legalization. Am J Psychiatry 1993 Jan;150(1):143–5
Hendren WH see **Shamberger RC**
Hendricks LD see **Mebrahtu YB**
Hendriks D see **Dokter WH**
Hendriks JH see **van Dijck JA**
Hendry PJ, Mikat EM, Anstadt MP, Plunkett MD, Lowe JE. Argon beam coagulation compared with cryoablation of ventricular subendocardium. Ann Thorac Surg 1993 Jan; 55(1):135–9
Henley C. Laparoscopic cholecystectomy-hysterectomy-salpingo-oophorectomy: a combined application of laparoscopic surgery [letter] South Med J 1992 Dec;85(12):1266
Henneke KH see **Pongratz G**
Hennekens CH see **Kawachi I**
Hennessey MB. Identifying the woman with alcohol problems. The nurse's role as gatekeeper. Nurs Clin North Am 1992 Dec;27(4):917–24 (17 ref.)
Hennessy TP see **Stuart RC**
Hennigan TW, Young RA. Laparoscopic orchidectomy in cryptorchidism. Br J Surg 1992 Nov;79(11):1166
Hennington M see **Beale R**
Henocq A see **Mallet E**
Henrard DR, Phillips J, Burchett S, Jackson JB, Kataaha P, Mmiro F, Ndugwa C. Plasma viral load in symptom-free women and vertical transmission of HIV-1 [letter] Lancet 1992 Dec 12;340(8833):1470–1
Henri A see **Louache F**
Henriksson P see **Rasmanis G**

Henry G see **Kane TJ**
Henry JB see **Pedron SL**
Henry NK see **Grubbs NC**
Henry SM see **Moffroid MT**
Hensel WA. A piece of my mind. Given the choice. JAMA 1993 Jan 6;269(1):50
Hensinger RN. The principles of medical ethics in orthopaedic surgery [editorial] J Bone Joint Surg Am 1992 Dec;74(10):1439–40
Henson LC see **Temp JA**
Henson PM see **Fadok VA**
Heo J, Iskandrian B, Cave V, Iskandrian AS. Single photon emission computed tomographic teboroxime imaging with a preprocessing masking technique. Am Heart J 1992 Dec; 124(6):1603–8
Heo J see **Iskandrian AS**
Herbert V. Everyone should be tested for iron disorders. J Am Diet Assoc 1992 Dec;92(12):1502–9 (89 ref.)
Herbison GJ see **Lai KS**
Herbison GP see **Sears MR**
Heric B see **Cosgrove DM 3d**
Herman R see **Empfield M**
Herman-Giddens ME see **Gutman LT**
Hermanson GG see **Gimble JM**
Hermel E see **Aldrich CJ**
Hermine O, Mayeux P, Titeux M, Mitjavila MT, Casadevall N, Guichard J, Komatsu N, Suda T, Miura Y, Vainchenker W, et al. Granulocyte-macrophage colony-stimulating factor and erythropoietin act competitively to induce two different programs of differentiation in the human pluripotent cell line UT-7. Blood 1992 Dec 15; 80(12):3060–9
Hernandez L see **Romero S**
Hernandez P see **Goodwin TM**
Hernandez RJ see **Zerin JM**
Hernandez-Vidal A. Valproate versus carbamazepine for seizures [letter] N Engl J Med 1993 Jan 21;328(3):208
Herndon BL see **Devins SS**
Herndon JL see **Thacker SB**
Heron C see **Vinnicombe S**
Herrera E see **Montelongo A**
Herrera MA see **Herrera S**
Herrera MF, Grant CS, van Heerden JA, Jacobsen D, Weaver A, Fitzpatrick LA. The effect of cryopreservation on cell viability and hormone secretion in human parathyroid tissue. Surgery 1992 Dec;112(6):1096–101; discussion 1101–2
Herrera S, Herrera MA, Corredor A, Rosero F, Clavijo C, Guerrero R. Failure of a synthetic vaccine to protect Aotus lemurinus against asexual blood stages of Plasmodium falciparum. Am J Trop Med Hyg 1992 Nov;47(5):682–90
Herrmann F see **Brach MA**
Herrmann HC see **Kussmaul WG 3d**
Herrmann HC see **Ziskind AA**
Herrmann S see **Kharasch ED**
Herrmann SH see **Bertagnolli MM**
Herrou M see **Leporrier N**
Herschman Z. Alterations in anion gap following cardiopulmonary bypass [letter] Crit Care Med 1992 Dec; 20(12):1735–6
Hersh EM see **Feo-Zuppardi FJ**
Hershey JM see **Bochow TW**
Hershon JJ see **Pierce WS**
Heruti R see **Arad M**
Herwaldt LA. Pertussis and pertussis vaccines in adults [editorial; comment] JAMA 1993 Jan 6;269(1):93–4. Comment on: JAMA 1993 Jan 6;269(1):53–6.
Heshka S see **Lichtman SW**
Heshmati F see **Menkes CJ**
Hess D see **Kimura W**
Hess GE see **Arnold MS**
Hess LW see **Magann EF**
Hess OM see **Maier SE**
Hess T see **Grebski E**
Hesselbart CS see **Cohen P**
Heston J see **Kiser L**
Heth SR see **Murray JE**
Heublein B see **Müggge A**
Heublein DM see **Khraibi AA**
Hewitt JK see **Schieken RM**
Heyer NJ see **Rosenstock L**
Heymsfield SB see **Lichtman SW**
Heyndrickx G see **Strauss BH**
Heyns W see **Vercaeren I**
Heystraten FM see **Oudkerk M**
Heywood-Waddington MB see **Godsiff SP**
Heyworth CM see **Hampson IN**
Hiatt JR see **Sackier JM**
Hibbert ML see **Murray JE**
Hickerson S see **Kiser L**
Hickey M see **Burgner D**
Hickey RC see **Vassilopoulou-Sellin R**
Hickey WF see **Flaris NA**
Hickman P see **Baldwin L**
Hickman P see **McCollum PT**
Hickok DE see **Cheng EY**
Hicks DG see **Hughes SS**
Hicks F see **Chaudhary RK**
Hicks W Jr see **Finley RK 3d**
Hicok KC see **Weyand CM**
Hida W see **Iwase N**
Hidalgo DA see **Zlotolow IM**
Hidalgo HA see **Wood PR**
Hiesmayr M see **Steltzer H**
Higashi HG see **Theakston RD**
Higashiyama M see **Kodama K**
Higgins CB see **Fujita N**
Higgins CB see **Ritchie JL**
Higgins CB see **Saeed M**
Higgins DL see **Schnell DJ**
Higgins EM see **Hughes JR**
Higgins JC, O'Brien JK, Battle RW, Tischler MD. Left main coronary artery compression in patent ductus arteriosus. Am Heart J 1993 Jan;125(1):236–9
Higgins JJ, Patterson MC, Dambrosia JM, Pikus AT, Pentchev PG, Sato S, Brady RO, Barton NW. A clinical staging classification for type C Niemann-Pick disease. Neurology 1992 Dec;42(12):2286–90
Higgins KV see **Gellert GA**
Higgins MS, Marco AP. An aid in oral fiberoptic intubation [letter] Anesthesiology 1992 Dec;77(6):1236–7
Higginson G see **Slutsker L**
Highgenboten CL. Outpatient anterior cruciate ligament reconstruction and patient-controlled analgesia [letter] JAMA 1992 Dec 23–30;268(24):3432
Hilbert SL see **Crescenzo DG**
Hildesheim A see **DeBritton RC**
Hilgers FJ see **Manni JJ**
Hilgers RD see **Fanning J**
Hill GJ. Adjuvant treatment with 5-fluorouracil for colorectal cancer [letter] Lancet 1992 Nov 28; 340(8831):1349–50
Hill J see **Lindsay TF**
Hill JA see **Ecker JL**
Hill JD, Lemperle B, Levinson M, Poirer VL, Griffith BP. How much do we need to know before approving a ventricular assist device? Ann Thorac Surg 1993 Jan; 55(1):314–28
Hill JD, Griffith BP, Meli M, Didisheim P. Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Infections—prophylaxis and treatment. Ann Thorac Surg 1993 Jan;55(1):217–21
Hill JD see **Farrar DJ**
Hill MD. Why another examination? [letter] Can Med Assoc J 1992 Dec 15;147(12):1744
Hill NS, Redline S, Carskadon MA, Curran FJ, Millman RP. Sleep-disordered breathing in patients with Duchenne muscular dystrophy using negative pressure ventilators. Chest 1992 Dec;102(6):1656–62
Hill R see **Marian AJ**
Hillary IB see **Temperley IJ**
Hillenbrand H see **Neubauer S**
Hiller N see **Hadas-Halpren I**
Hillier SG see **Miró F**
Hilliquin P see **Menkes CJ**
Hillis LD see **Boehrer JD**
Hillman RS see **Ault KA**
Hilton CJ see **Au J**
Hiltz DL. Fact or ...? [letter] Phys Ther 1993 Jan;73(1):64
Himelstein A see **DelaFlor-Weiss E**
Himmelfarb R. Parameters of care—suggestions or requirements [letter] J Oral Maxillofac Surg 1992 Dec; 50(12):1350–1
Himsl KK see **Weese DL**
Hinchey EJ see **Oung CM**
Hinderer SR see **Johnston MV**
Hinderliter AL see **Musselman DR**
Hindmarch I, Fairweather DB, Rombaut N. Adverse events after triazolam substitution [letter] Lancet 1993 Jan 2; 341(8836):55
Hindrichsen S, Medeiros de Andrade A, Clement J, Leirs H, McKenna P, Matthys P, Neild GH. Hantavirus infection in Brazilian patients from Recife with suspected leptospirosis [letter] Lancet 1993 Jan 2;341(8836):50
Hiner LB, Falkner B. Renovascular hypertension in children. Pediatr Clin North Am 1993 Feb;40(1):123–40 (30 ref.)
Hinkle G see **Arnold MW**
Hinojosa M see **Quirce S**
Hirai F see **Lyon HC Jr**
Hirai K, Takemori N, Yanagawa N, Namiki M, Iizuka H, Miyamoto K. Borrelia burgdorferi and Shulman syndrome [letter] Lancet 1992 Dec 12;340(8833):1472
Hiramatsu K see **Furukawa S**
Hirano T see **Kaisho T**
Hirano T, Manabe T, Printz H, Tobe T. Cytotoxic effects of cyclosporin A on the exocrine pancreas in rats. Surg Gynecol Obstet 1992 Dec;175(6):495–500
Hirase Y, Kojima T, Matsuura S. A versatile one-stage neurovascular flap for fingertip reconstruction: the dorsal middle phalangeal finger flap. Plast Reconstr Surg 1992 Dec;90(6):1009–15
Hirata M see **Kozono T**
Hiratsuka T see **Kida K**
Hirayama A see **Yamamoto K**
Hiroe M, Ohta Y, Fujita N, Nagata M, Toyozaki T, Kusakabe K, Sekiguchi M, Marumo F. Myocardial uptake of 111In monoclonal antimyosin Fab in detecting doxorubicin cardiotoxicity in rats. Morphological and hemodynamic findings. Circulation 1992 Dec;86(6):1965–72
Hiroi M see **Hirota J**
Hiroshima K see **Hamada S**
Hirota J, Osaki T, Yoneda K, Yamamoto T, Ueta E, Hiroi M, Hara H. Midline malignant B-cell lymphoma with leukemic transformation. Cancer 1992 Dec 15; 70(12):2958–62
Hirota Y see **Yoneda Y**
Hirsch DR, Booth DG, Schocket S, Sliney DH. Recovery from pulsed-dye laser retinal injury [letter] Arch Ophthalmol 1992 Dec;110(12):1688–9
Hirsch IH see **Chancellor MB**
Hirsch SH see **Reuben DB**
Hirsch SR see **Waddington JL**
(Hirschowitz BI), Powell DW, Levinson DJ. Presentation of the Julius Friedenwald Medal to Basil I. Hirschowitz, M.D. Gastroenterology 1992 Dec;103(6):1720–4
Hirschwehr R, Valenta R, Ebner C, Ferreira F, Sperr WR, Valent P, Rohac M, Rumpold H, Scheiner O, Kraft D. Identification of common allergenic structures in hazel pollen and hazelnuts: a possible explanation for sensitivity to hazelnuts in patients allergic to tree pollen. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):927–36
Hirsh J see **Anderson DR**
Hirsh J see **Podor TJ**
Hirshfeld JW see **Ellis SG**
Hirst JA see **Schwartz SL**
Hirvensalo E see **Pihlajamäki H**
Hisahara M see **Kawachi Y**
Hislop TG see **Band PR**
Hiss RG see **Arnold MS**
Hitoshi Y see **Nakao K**
Hitzemann RJ see **Wang GJ**
Ho AM. A simple technique to compute infusion rates for critical care drugs [letter] Am J Cardiol 1992 Dec 15; 70(20):1637
Ho KC see **Cheung HS**
Ho VC see **Gregory B**
Ho WG see **Winston DJ**
Ho YK see **Schraufnagel DE**
Ho YS see **Tsai MD**
Ho-Yen DO. Distinction awards and Cochrane [letter] Lancet 1992 Dec 5;340(8832):1414
Hobar PC see **Byrd HS**
Hobbins JC see **Hagay Z**
Hobbs C see **Wynne J**
Hobbs K see **Davidson B**
Hochberg MC see **Brody GS**
Hochbergs P see **Békássy A**
Hochrein MA, Sohl L. Heart smart: a guide to cardiac tests. Am J Nurs 1992 Dec;92(12):22–5
Hocking MP, Vogel SB, Sninsky CA. Human gastric myoelectric activity and gastric emptying following gastric surgery and with pacing [see comments] Gastroenterology 1992 Dec;103(6):1811–6. Comment in: Gastroenterology 1992 Dec;103(6):1967–9.
Hod H see **Shechter M**
Hodgen GD see **Oehninger S**
Hodgman JE, Edwards N. Racial differences in neonatal jaundice. Hyperbilirubinemia in Hispanic infants—a survey. Clin Pediatr (Phila) 1992 Dec;31(12):719–22
Hodgson ES see **Cooke RA**
Hodgson JM, Reddy KG, Suneja R, Nair RN, Lesnefsky EJ, Sheehan HM. Intracoronary ultrasound imaging: correlation of plaque morphology with angiography, clinical syndrome and procedural results in patients undergoing coronary angioplasty. J Am Coll Cardiol 1993 Jan;21(1):35–44
Hodgson S see **Whitelaw S**
Hodson I see **Browman GP**
Hodson S see **McKee RF**
Hodson S see **Nielson CP**
Hoeffel C see **Hoeffel JC**
Hoeffel JC, Zimberger J, Pocard B, Hoeffel C. Demonstration by computed tomography of a case of internal small bowel herniation. Br J Radiol 1992 Nov;65(779):1045–6
Hoefflin SM. Decreasing prolonged swelling and pain associated with deep plane face lifts [letter] Plast Reconstr Surg 1992 Dec;90(6):1125
Hoepelman AI see **Schneider MM**
Hoff C, Peevy K, Giattina K, Spinnato JA, Peterson RD. Maternal-fetal HLA-DR relationships and pregnancy-induced hypertension. Obstet Gynecol 1992 Dec;80(6):1007–12
Hoffer FA see **Mandell VS**
Hoffman AG, Lawrence MG, Ognibene FP, Suffredini AF, Lipschik GY, Kovacs JA, Masur H, Shelhamer JH. Reduction of pulmonary surfactant in patients with human immunodeficiency virus infection and Pneumocystis carinii pneumonia. Chest 1992 Dec;102(6):1730–6
Hoffman BB see **Haefeli WE**
Hoffman BJ Jr see **Musselman DR**
Hoffman DF see **Cook TA**
Hoffman DM, Frater RW. Inverted Y incision for accurate tailoring of patches and vessels. Ann Thorac Surg 1992 Dec;54(6):1228
Hoffman LA, Codner MA, Shuster BA, Bogossian N, Egozi L, Harper AD, Steinman RM, LaTrenta GS, Shires GT. Donor leukocyte migration following extremity transplantation in an experimental model. Plast Reconstr Surg 1992 Dec;90(6):999–1006; discussion 1007–8
Hoffman LA see **Reinke LF**
Hoffman MD see **Elbein SC**
Hoffman MD see **Sauvage LR Jr**
Hoffman PN, Evans P. Re-use of syringes [letter] Lancet 1992 Dec 12;340(8833):1475

Hoffman RE, Wood RC, Kreiss K. Building-related asthma in Denver office workers. Am J Public Health 1993 Jan; 83(1):89-93
Hoffman SL see **Jones TR**
Hoffman WH see **Boepple PA**
Hoffmann BJ see **Hamadeh GN**
Hoffmann JW see **Butch AW**
Hoffmann-Sommergruber K see **Breiteneder H**
Höfliger C see **Moeschler O**
Hofmann AF. Ionized calcium in gallbladder bile: new insights into a clear and ever-present danger [editorial; comment] J Lab Clin Med 1992 Dec;120(6):818-20. Comment on: J Lab Clin Med 1992 Dec;120(6):875-84.
Hogan K see **Roberts JR**
Hogue CJ, Hargraves MA. Class, race, and infant mortality in the United States. Am J Public Health 1993 Jan; 83(1):9-12
Hoh CK see **Jabour BA**
Hohenfellner R see **Fisch M**
Hojaij FC see **Cernea CR**
Hojat M see **Erdmann JB**
Holaday JW. Neuroendocrine immunology: relevance to the management of critical illness [editorial] Crit Care Med 1992 Dec;20(12):1631-3
Holas MA see **DePippo KL**
Holbein ME see **Chalfin DB**
Holben DH, Wilmott RW. Enzyme replacement for patients with cystic fibrosis [letter] J Am Diet Assoc 1993 Jan; 93(1):14
Holbrook TL see **Barrett-Connor E**
Holcombe JH see **Martha PM Jr**
Hold G see **Grebski E**
Holdcroft A. Use of adrenaline in obstetric analgesia. Anaesthesia 1992 Nov;47(11):987-90
Holden DA, Rice TW, Stelmach K, Meeker DP. Exercise testing, 6-min walk, and stair climb in the evaluation of patients at high risk for pulmonary resection. Chest 1992 Dec;102(6):1774-9
Holden ST see **Porter DE**
Holden T. Dialogues with excellence. Seeing Joan through. Am J Nurs 1992 Dec;92(12):26-30
Holford TR see **Concato J**
Holgate ST see **Wilkinson JR**
Holladay C see **Bhalla K**
Holland BK, Foster JD, Louria DB. Cervical cancer and health care resources in Newark, New Jersey, 1970 to 1988. Am J Public Health 1993 Jan;83(1):45-8
Holland CK see **Dillon EH**
Holland EF see **Leather AT**
Holland EJ, Mahanti RL, Belongia EA, Mizener MW, Goodman JL, Andres CW, Osterholm MT. Ocular involvement in an outbreak of herpes gladiatorum. Am J Ophthalmol 1992 Dec 15;114(6):680-4
Holland GN. Medical treatment of retinal infections in patients with AIDS. West J Med 1992 Oct;157(4):448-9
Holland R see **van Dijck JA**
Hollander AP see **van der Windt DA**
Hollander G see **Eldar M**
Hollander JB see **Wolf MC**
Hollander VP see **Platica M**
Hollenbeck CB see **Mondon CE**
Hollenberg CH see **Kirkland JL**
Hollenberg JP see **Peterson MG**
Hollinger FB see **Seeff LB**
Hollingworth J see **Bell W**
Hollinrake K see **Pugh MT**
Hollmann C see **Cartier R**
Holm K see **Wilbur J**
Holm L, Agren J, Persson AE. Stimulation of acid secretion increases the gastric gland luminal pressure in the rat. Gastroenterology 1992 Dec;103(6):1797-803
Holm T see **Rørbaek-Madsen M**
Holman WL, Bourge RC, Zorn GL, Brantley LH, Kirklin JK. Use of expanded polytetrafluoroethylene pericardial substitute with ventricular assist devices. Ann Thorac Surg 1993 Jan;55(1):181-3
Holman WL. Electrical instability during reperfusion [letter] Ann Thorac Surg 1992 Dec;54(6):1245-6
Holman WL see **Hahn CJ**
Holmes DR Jr see **Bell MR**
Holmes DR Jr, Forrester JS, Litvack F, Reeder GS, Leon MB, Rothbaum DA, Cummins FE, Goldenberg T, Bresnahan JF. Chronic total obstruction and short-term outcome: the Excimer Laser Coronary Angioplasty Registry experience [see comments] Mayo Clin Proc 1993 Jan;68(1):5-10. Comment in: Mayo Clin Proc 1993 Jan;68(1):83-5.
Holmes DR Jr see **Nishimura RA**
Holmes DR Jr see **Schwartz RS**
Holmes EC. Postoperative chemotherapy for non-small-cell lung cancer. Chest 1993 Jan;103(1 Suppl):30S-34S (16 ref.)
Holmes JM see **Finkelman FD**
Holmes M see **Hardy WD**
Holt AW, Bury LK, Bersten AD, Skowronski GA, Vedig AE. Prospective evaluation of residents and nurses as severity score data collectors. Crit Care Med 1992 Dec; 20(12):1688-91
Holt I, Cooper RG, Denton J, Meager A, Hopkins SJ. Cytokine inter-relationships and their association with disease activity in arthritis. Br J Rheumatol 1992 Nov; 31(11):725-33
Holt L see **Lencz T**
Holter J see **Søndenaa K**
Holton J see **Oderda G**
Holzgreve W see **Drugan A**
Holzgreve W see **Evans MI**
Holzman PS see **Park S**
Hombal SM, Dincsoy HP. Pasteurella multocida endocarditis. Am J Clin Pathol 1992 Dec;98(6):565-8 (16 ref.)
Home WA, Ford JE, Gibson DM. L chain isotype regulation in horse. I. Characterization of Ig lambda genes. J Immunol 1992 Dec 15;149(12):3927-36
Homma T see **Tsujinaka T**
Homs E see **Marti V**
Honavar M see **Kirkpatrick PJ**
Honda H see **Takagi T**
Honda N, Machida K, Hashimoto M, Mamiya T, Takahashi T, Kamano T, Kashimada A, Inoue Y, Tanaka S, Yoshimoto N, et al. Aortic regurgitation: quantitation with MR imaging velocity mapping. Radiology 1993 Jan; 186(1):189-94
Honda Y, Murai I, Ayabe M, Shoji H, Oizumi K. Magnetic resonance imaging of thymic squamous cell carcinoma [letter] Chest 1992 Dec;102(6):1920
Honda Y see **Egawa K**
Hong A see **Baruchel S**
Hong WK see **Lippman SM**
Hong WK see **Vokes EE**
Hongo M see **Kinoshita O**
Honig J see **Flynn SD**
Honkonen SE, Järvinen MJ. Classification of fractures of the tibial condyles. J Bone Joint Surg Br 1992 Nov;74(6):840-7
Hooberman AL see **Westbrook CA**
Hooberman D see **Murray MJ**
Hood MA, Pogwizd SM, Peirick J, Cain ME. Contribution of myocardium responsible for ventricular tachycardia to abnormalities detected by analysis of signal-averaged ECGs. Circulation 1992 Dec;86(6):1888-901
Höög A see **Pasieka JL**
Hooper M see **Browne S**
Hop WC see **Menke-Pluymers MB**
Hopkins DR see **Edungbola LD**
Hopkins MP, Morley GW. Pelvic exenteration for the treatment of vulvar cancer. Cancer 1992 Dec 15; 70(12):2835-8
Hopkins RA see **Crescenzo DG**
Hopkins SJ see **Holt I**
Hopwood D see **Jankowski J**
Hordijk GJ see **Manni JJ**
Horgan KJ, Luce GE, Tanaka Y, Schweighoffer T, Shimizu Y, Sharrow SO, Shaw S. Differential expression of VLA-alpha 4 and VLA-beta 1 discriminates multiple subsets of CD4+CD45R0+ "memory" T cells. J Immunol 1992 Dec 15;149(12):4082-7
Hori K see **Iga K**
Hori M see **Onizuka M**
Horikoshi S see **Hashimoto K**
Horio Y see **Minami H**
Horisawa M see **Ichihara T**
Horn M see **Neubauer S**
Horowitz IN, Galvis AG, Gomperts ED. Arterial thrombosis and protein S deficiency. J Pediatr 1992 Dec;121(6):934-7
Horowitz JD see **Arstall MA**
Horowitz M see **Edelbroek M**
Horowitz MD see **Kwok CK**
Horowitz SF see **Reynolds MM**
Hørslev-Petersen K see **Rasmussen LH**
Horsley WS see **Brown WM 3d**
Horvath TB see **Siever LJ**
Horwath E see **Empfield M**
Horwitz EH see **Manson WL**
Horwitz RI see **Ernst P**
Horwitz RI see **Viscoli CM**
Hoshi N see **Takagi T**
Hoshika K see **Fujimura Y**
Hoshino T see **Shibuya M**
Hosker J see **Kumar S**
Hoskins IA, Katz J, Kadner SS, Young BK, Finlay T. Use of esterase inhibitors and zone electrophoresis to define bacterial esterases in amniotic fluid. Am J Obstet Gynecol 1992 Dec;167(6):1579-82
Hosoda K see **Kida K**
Hosoda Y see **Yamashita T**
Hosoe S see **Li FP**
Hosono M see **Hosono MN**
Hosono MN, Endo K, Sakahara H, Watanabe Y, Saga T, Nakai T, Hosono M, Nakajima T, Onoyama Y, Konishi J. Different antigenic nature in apparently healthy women with high serum CA 125 levels compared with typical patients with ovarian cancer. Cancer 1992 Dec 15; 70(12):2851-6
Hostetler MD, Dunn MI. Perioperative evaluation of a patient with abdominal aortic aneurysm. JAMA 1993 Jan 13;269(2):295
Hostetter MK see **Johnson DE**
Hotaling AJ, Madgy DN, Kuhns LR, Filipek L, Belenky WM. Postoperative technetium scanning in patients with submandibular duct diversion. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1331-3
Hou D see **Jensen JP**
Houba R see **Smid T**
Houdayer M, Bouvet JP, Wolff A, Magnac C, Guillemot JC, Borche L, Dighiero G. Simultaneous presence, in one serum, of four monoclonal antibodies that might correspond to different steps in a clonal evolution from polyreactive to monoreactive antibodies. J Immunol 1993 Jan 1; 150(1):311-9
Houdijk AP see **Boermeester MA**
Houel R see **Loisance DY**
Hougen DK see **Lurie N**
Houghton A see **Gansbacher B**
House IM see **Murray VS**
Høverstad T see **Husebye E**
Howard GR, Nerad JA, Kersten RC. Medial canthoplasty with microplate fixation. Arch Ophthalmol 1992 Dec; 110(12):1793-7
Howard M see **Grimaldi JC**
Howard PS see **Baskin LS**
Howard S see **Salari H**
Howard TA, Woodring JH. Clinical and imaging evaluation of the solitary pulmonary nodule. Am Fam Physician 1992 Dec;46(6):1753-9 (19 ref.)
Howarth PH see **Wilkinson JR**
Howell CT see **Achenbach TM**
Hower JF see **Lee B**
Howie AJ see **Harvey JM**
Hows J see **Dokal I**
Hoyt CS see **de Sa LC**
Hoyt RH see **Pogwizd SM**
Hozack WJ see **Klapper RC**
Hravnak M. Spotlight article: effect of backrest position on mixed venous oxygen saturation in patients with mechanical ventilation after coronary artery bypass surgery. (Noll ML, Fountain RI. Heart Lung 1990; 19:243-51.). Heart Lung 1992 Nov-Dec;21(6):578-82
Hshieh P see **Flink EB**
Hsia CP see **Chen SA**
Hsieh CC see **Ajani UA**
Hsieh MJ see **Tsai KT**
Hsu SY see **Kendall NS**
Hsu TL see **Schwartz SL**
Hsueh AJ see **LaPolt PS**
Htoon MT see **Frerichs RR**
Hu CS see **Bercu BB**
Hu PY see **Alter MJ**
Hu ZQ see **Henderson GI**
Hua J see **Sunday ME**
Huang AH see **Brown WM 3d**
Huang AR. Nasogastric tube placement [letter] Can Med Assoc J 1992 Dec 15;147(12):1756
Huang D see **Childers JM**
Huang DF, Olee T, Masuho Y, Matsumoto Y, Carson DA, Chen PP. Sequence analyses of three immunoglobulin G anti-virus antibodies reveal their utilization of autoantibody-related immunoglobulin Vh genes, but not V lambda genes. J Clin Invest 1992 Dec;90(6):2197-208
Huang ES see **Shen CY**
Huang J see **Wong L**
Huang TS see **Wang YH**
Huang Y see **Bhalla K**
Huault G see **Sébire G**
Hubbard R see **Rosenstock L**
Hubbard TJ, Dado DV, Izquierdo R. Massive craniofacial injuries from recreational fireworks: a report of three cases. J Trauma 1992 Nov;33(5):767-72
Huber H see **Drach D**
Huber KC see **Schwartz RS**
Huber P see **Said S**
Hubner PJ. Cardiac interventional procedure in the United Kingdom during 1990. The British Cardiovascular Intervention Society. Br Heart J 1992 Oct;68(4):434-6
Hubscher SG see **Laitt RD**
Hucks D see **Costa A**
Hudson AR see **Bain JR**
Hudson CN see **Yoong AF**
Hudson J see **Gimble JM**
Hudson T. Stories of survival. Riots in Los Angeles. Being prepared: a lesson well-learned for area facilities. Hospitals 1992 Dec 20;66(24):18-25
Huengsberg M, Castelino S, Sherrard J, O'Farrell N, Bingham J. Does drug interaction cause failure of PCP prophylaxis with dapsone? [letter] Lancet 1993 Jan 2;341(8836):48
Huffnagle GB, Lipscomb MF. Pulmonary cryptococcosis. Am J Pathol 1992 Dec;141(6):1517-20
Hugh A see **Finer NN**
Hughes AL see **Chen ZW**
Hughes CJ see **O'Brien CJ**
Hughes D see **Wilkinson N**
Hughes GR, Khamashta M. Lupus comes of age. Br J Rheumatol 1992 Nov;31(11):773-4
Hughes J see **Olson JE**
Hughes JR, Higgins EM, du Vivier AW. Acne associated with inhaled glucocorticosteroids. BMJ 1992 Oct 24; 305(6860):1000
Hughes M see **Bhalla K**
Hughes R. Seronegative arthritis. Br J Rheumatol 1992 Nov; 31(11):771-2
Hughes RA, Allard SA. Rheumatology in Russia: an opportunity to help. Br J Rheumatol 1992 Dec; 31(12):849-53
Hughes RA see **Singer DE**
Hughes SS, Goldstein MN, Hicks DG, Pellegrini VD Jr. Extrapelvic compression of the sciatic nerve. An unusual cause of pain about the hip: report of five cases. J Bone Joint Surg Am 1992 Dec;74(10):1553-9
Hughes SS see **Pellegrini VD Jr**

Hughes-Jones NC see **Bye JM**
Huhn JF see **Becker DG**
Huhtaniemi I, Ding YQ, Tähtelä R, Välimäki M. The bio/immuno ratio of plasma luteinizing hormone does not change during the endogenous secretion pulse: reanalysis of the concept using improved immunometric techniques. J Clin Endocrinol Metab 1992 Dec;75(6):1442-5
Hui PK see **Leung KM**
Hui PS see **Alison WE Jr**
Hui W see **Klinke WP**
Huibregtse K see **Davids PH**
Huijbens RJ see **te Velde AA**
Huikeshoven FJ see **Kuit JA**
Huisse MG see **Jandrot-Perrus M**
Hull MG see **Rowlands DJ**
Hull RD. Venous thromboembolism in spinal cord injury patients. Chest 1992 Dec;102(6 Suppl):658S-663S (96 ref.)
Hull RD see **Green D**
Hulley S see **Allen S**
Hulme AL see **Bhamra M**
Hulse JE see **Ticho BS**
Hulter HN see **Krapf R**
Hultin M see **Lane DA**
Hultin MB, Jesty J. Factor VIIA levels in patients with hemophilia [letter] Blood 1992 Dec 15;80(12):3255-6
Hulyalkar AR, Watkins L, Reitz BA, Casella ES. Transesophageal echocardiographic diagnosis of covert cardiac tamponade during extracorporeal membrane oxygenation in an adult [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1756-7
Humbert P see **Esteve-Comas M**
Humble M see **Bertilsson L**
Hume MC, Wiss DA. Olecranon fractures. A clinical and radiographic comparison of tension band wiring and plate fixation. Clin Orthop 1992 Dec;(285):229-35
Humiston SG see **Szilagyi PG**
Hummel S, Lehtonen L. Comparison of oral-steroid sparing by high-dose and low-dose inhaled steroid in maintenance treatment of severe asthma. Lancet 1992 Dec 19-26; 340(8834-8835):1483-7
Humphrey KS. Campylobacter infection and hepatocellular injury [letter] Lancet 1993 Jan 2;341(8836):49
Humphrey LL see **Richert-Boe KE**
Humphrey PA see **Ibrahim GK**
Humphrey PP, Bunce KT. Tachycardia during cisapride treatment [letter] BMJ 1992 Oct 24;305(6860):1019-20
Humphrey PR see **Brown MM**
Humphries JE see **Walker SD**
Humphries SE, Lane A, Dawson S, Green FR. The study of gene-environment interactions that influence thrombosis and fibrinolysis. Genetic variation at the loci for factor VII and plasminogen activator inhibitor-1. Arch Pathol Lab Med 1992 Dec;116(12):1322-9 (63 ref.)
Hunder GG see **Weyand CM**
Hung JY see **Lam S**
Hung WT see **Wang JS**
Hunt AD Jr. Overtreatment of neonates [letter] Pediatrics 1993 Jan;91(1):170
Hunt B see **Barbir M**
Hunt G see **Valenzuela GJ**
Hunt L see **Nzeh DA**
Hunt M see **Ryan M**
Hunt R see **Valenzuela GJ**
Hunt SA see **Schroeder JS**
Hunter D see **Bain JR**
Hunter DA see **Midha R**
Hunter JG see **Song IC**
Hunter S, Robson SC. Adaptation of the maternal heart in pregnancy. Br Heart J 1992 Dec;68(6):540-3 (26 ref.)
Hunter WC see **de Tombe PP**
Hurewitz AN, Zucker S, Mancuso P, Wu CL, Dimassimo B, Lysik RM, Moutsiakis D. Human pleural effusions are rich in matrix metalloproteinases. Chest 1992 Dec; 102(6):1808-14
Hurkuck F see **Zeidler C**
Hurst RD, Butler BN, Soybel DI, Wright HK. Management of groin hernias in patients with ascites. Ann Surg 1992 Dec;216(6):696-700
Hurst RE, Parsons CL, Roy JB, Young JL. Urinary glycosaminoglycan excretion as a laboratory marker in the diagnosis of interstitial cystitis. J Urol 1993 Jan;149(1):31-5
Hurwitz CA, Raimondi SC, Head D, Krance R, Mirro J Jr, Kalwinsky DK, Ayers GD, Behm FG. Distinctive immunophenotypic features of t(8;21)(q22;q22) acute myeloblastic leukemia in children. Blood 1992 Dec 15; 80(12):3182-8
Hurwitz SR see **O'Keefe RJ**
Huryn JM see **Zlotolow IM**
Huse WD see **Glaser SM**
Huse WD, Stinchcombe TJ, Glaser SM, Starr L, MacLean M, Hellström KE, Hellström I, Yelton DE. Application of a filamentous phage pVIII fusion protein system suitable for efficient production, screening, and mutagenesis of F(ab) antibody fragments. J Immunol 1992 Dec 15; 149(12):3914-20
Husebye E, Skar V, Høverstad T, Melby K. Fasting hypochlorhydria with gram positive gastric flora is highly prevalent in healthy old people. Gut 1992 Oct; 33(10):1331-7
Hussain MJ see **Greally P**
Husson RN, Saini R, Lewis LL, Butler KM, Patronas N, Pizzo PA. Cerebral artery aneurysms in children infected with human immunodeficiency virus. J Pediatr 1992 Dec; 121(6):927-30
Huston CL see **Arabia FA**
Huston CL see **Lick S**
Huston DP. American Academy of Allergy and Immunology Training Program Directors' Retreat, Jan. 10-12, 1992. Core curriculum outline. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):992-1003
Huston P. Is health technology assessment medicine's rising star? Can Med Assoc J 1992 Dec 15;147(12):1839-41
Hutcheson PS see **Slavin RG**
Hutchins GM see **Boruchow IB**
Huter O see **Meister B**
Huth MM see **Levy WC**
Hutson D see **Grundy D**
Hutson JM see **Momose Y**
Hutt S see **Bounds W**
Hutter A see **Taki J**
Hutton PA see **Bhamra M**
Huttunen MO see **Raitasuo V**
Huvos AG see **Spiro RH**
Hvid I see **Kristensen O**
Hwang B see **Lin CY**
Hwang CP. Scandinavian experience in providing alternative care. Pediatrics 1993 Jan;91(1 Pt 2):264-70
Hwang JJ see **Shyu KG**
Hyatt J see **Thomas AN**

I

Iacoangeli M see **Piantelli M**
Iannotti RJ see **Bush PJ**
Iber FL see **Seeff LB**
Ibrado AM see **Bhalla K**
Ibrahim GK, Kerns BJ, MacDonald JA, Ibrahim SN, Kinney RB, Humphrey PA, Robertson CN. Differential immunoreactivity of epidermal growth factor receptor in benign, dysplastic and malignant prostatic tissues. J Urol 1993 Jan;149(1):170-3
Ibrahim SN see **Ibrahim GK**
Icard P, Chapuis Y, Andreassian B, Bernard A, Proye C. Adrenocortical carcinoma in surgically treated patients: a retrospective study on 156 cases by the French Association of Endocrine Surgery. Surgery 1992 Dec;112(6):972-9; discussion 979-80
Ichida F see **Miyazaki A**
Ichihara T, Sakamoto J, Nakao A, Furukawa K, Watanabe T, Suzuki N, Horisawa M, Nagura H, Lloyd KO, Takagi H. Expression of blood group-related antigens in normal and malignant pancreatic tissue correlated with genotype of the patient defined by saliva glycoprotein. Cancer 1993 Jan 1;71(1):71-81
Ichinose Y see **Yonemaru M**
Ideker RE see **Guse PA**
Idikula J see **Thomas S**
Idjradinata P, Pollitt E. Reversal of developmental delays in iron-deficient anaemic infants treated with iron. Lancet 1993 Jan 2;341(8836):1-4
Iga K, Hori K, Matsumura T. Reversible left ventricular dysfunction induced by recurrent ventricular tachycardia. Chest 1992 Dec;102(6):1897-8
Igarashi S, Tanno Y, Onodera O, Yamazaki M, Sato S, Ishikawa A, Miyatani N, Nagashima M, Ishikawa Y, Sahashi K, et al. Strong correlation between the number of CAG repeats in androgen receptor genes and the clinical onset of features of spinal and bulbar muscular atrophy. Neurology 1992 Dec;42(12):2300-2
Igarashi T see **Mizutani R**
Ignarro LJ see **Varela AF**
Ignotz R see **Centrella M**
Iguchi A, Sato K. White matter lesions and heart operations [letter] Ann Thorac Surg 1993 Jan;55(1):197-8
Iguchi A see **Yokoyama H**
Igwe F see **Warwick A**
Ihse I see **Lindström E**
Iida H see **de Silva R**
Iida H see **Teragaki M**
Iida T see **Stojilkovic SS**
Iijima S see **Tsujinaka T**
Iizuka H see **Hirai K**
Iizuka T see **Hallikainen D**
Ikeda H see **Inoue T**
Ikeda K, Saitoh S, Tsubota A, Arase Y, Chayama K, Kumada H, Watanabe G, Tsurumaru M. Risk factors for tumor recurrence and prognosis after curative resection of hepatocellular carcinoma. Cancer 1993 Jan 1;71(1):19-25
Ikeda S see **Funatsu T**
Ikeda T see **Inoue H**
Ikeda T see **Sone T**
Ikeda Y see **Goto S**
Ikuta T see **Perrine SP**
Ilan Y see **Oren R**
Ilaria G, Jacobs JL, Polsky B, Koll B, Baron P, MacLow C, Armstrong D, Schlegel PN. Detection of HIV-1 DNA sequences in pre-ejaculatory fluid [letter] Lancet 1992 Dec 12;340(8833):1469
Ilhan O see **Beksaç M**
Iliffe S, Tai SS, Haines A, Gallivan S, Goldenberg E, Booroff A, Morgan P. Are elderly people living alone an at risk group? BMJ 1992 Oct 24;305(6860):1001-4
Ilincic L see **Altomare D**
Illidge TM, Kirkham SR. Euthanasia [letter] BMJ 1992 Nov 14;305(6863):1225
Illingworth DR see **O'Malley JP**
Ilsley A see **Mackey N**
Ilstrup DM see **Grubbs NC**
Ilstrup DM see **Madhok R**
Im JG see **Chung JW**
Imafidon CO, Imafidon JE. Contact lenses in pregnancy [editorial] Br J Obstet Gynaecol 1992 Nov;99(11):865-7
Imafidon JE see **Imafidon CO**
Imai H, Nakano Y, Kiyosawa K, Tan EM. Increasing titers and changing specificities of antinuclear antibodies in patients with chronic liver disease who develop hepatocellular carcinoma. Cancer 1993 Jan 1;71(1):26-35
Imai M see **Morio M**
Imaizumi A see **Kida K**
Imakita M see **Tsuda E**
Imbs JL see **Moore N**
Imecik O, Ozer F. Diagnostic value of sialic acid in malignant pleural effusions. Chest 1992 Dec;102(6):1819-22
Imperato PJ. Kidney-related Munchausen's syndrome and the Red Baron [letter] N Engl J Med 1993 Jan 7;328(1):60; discussion 61
Imura H see **Okamoto Y**
Imura H see **Taniguchi A**
Inaba Y see **Egawa K**
Inada M see **Sunaga Y**
Infante PF, Book SA. Chemicals and human cancer [letter] Lancet 1992 Dec 5;340(8832):1408-9
Ing AJ, Ngu MC, Breslin AB. Chronic persistent cough and clearance of esophageal acid. Chest 1992 Dec; 102(6):1668-71
Ingelman-Sundberg M see **Bertilsson L**
Inghirami G see **Cesarman E**
Inghirami G see **Haber MM**
Inghirami G see **Lederman S**
Inglis GC, Kenyon CJ. Effects of long-term infusions of dopa and carbidopa on renin and steroid secretion in the rat. Endocrinology 1992 Dec;131(6):2941-5
Ingman-Friberg S see **Cacciatore B**
Ingvar C see **Shaw HM**
Ink O see **Durand F**
Inman J see **Morris SC**
Inman SR see **Satoh S**
Inman W, Kubota K. Tachycardia during cisapride treatment [letter] BMJ 1992 Oct 24;305(6860):1019
Inoguchi T see **de la Rubia G**
Inomata H see **He W**
Inoue H, Koto H, Takata S, Aizawa H, Ikeda T. Excitatory role of axon reflex in bradykinin-induced contraction of guinea pig tracheal smooth muscle. Am Rev Respir Dis 1992 Dec;146(6):1548-52
Inoue H see **Murakawa Y**
Inoue K, Matsumoto H, Koyama C, Shibata K, Nakazato Y, Ito A. Establishment of a folliculo-stellate-like cell line from a murine thyrotropic pituitary tumor. Endocrinology 1992 Dec;131(6):3110-6
Inoue K see **Shiro T**
Inoue S see **Matsumoto Y**
Inoue T, Sakai Y, Morooka S, Hayashi T, Takayanagi K, Yamanaka T, Kakoi H, Takabatake Y. Coronary flow reserve in patients with dilated cardiomyopathy. Am Heart J 1993 Jan;125(1):93-8
Inoue T, Inoue T, Ikeda H, Teshima T, Murayama S. Prognostic factor of telecobalt therapy for early glottic carcinoma. Cancer 1992 Dec 15;70(12):2797-801
Inoue T see **Inoue T**
Inoue Y see **Honda N**
Insall JN see **Haas SB**
Inscore SC see **Fan LL**
Inugami A see **Ogawa T**
Inukai K see **Katagiri H**
Ioli AW see **Bruss J**
Iovanna JL see **Orelle B**
Iragui-Madoz V see **Gulevich SJ**
Irani AM, Nilsson G, Miettinen U, Craig SS, Ashman LK, Ishizaka T, Zsebo KM, Schwartz LB. Recombinant human stem cell factor stimulates differentiation of mast cells from dispersed human fetal liver cells. Blood 1992 Dec 15; 80(12):3009-21
Ireland A, Priddle JD, Jewell DP. Comparison of 5-aminosalicylic acid and N-acetylaminosalicylic acid uptake by the isolated human colonic epithelial cell. Gut 1992 Oct;33(10):1343-7
Ireland H see **Lane DA**
Irie G see **Kishimoto R**
Irion GL see **Clark KE**
Iriuchijima T see **Mori M**
Irtenkauf SM see **Hallak M**
Isada NB see **Drugan A**
Isada NB see **Evans MI**
Isamat F see **Ferrer I**
Iseman MD see **Sbarbaro JA**
Isenberg WM see **Sun YP**
Isenberg WM see **Zhu BQ**
Isenmann R see **Büchler M**
Ishida H see **Okamoto Y**
Ishida S see **Takahashi N**
Ishihara H see **Katagiri H**
Ishikawa A see **Igarashi S**
Ishikawa J see **Kaisho T**
Ishikawa Y see **Igarashi S**
Ishiyama Y see **Takenaga M**

Ishizaka T see **Irani AM**
Ishizone S see **Matsunami H**
Isidori A see **Ciampani T**
Iskandrian AS, Heo J, Lemlek J, Ogilby JD. Identification of high-risk patients with left main and three-vessel coronary artery disease using stepwise discriminant analysis of clinical, exercise, and tomographic thallium data. Am Heart J 1993 Jan;125(1):221-5
Iskandrian AS, Ghods M, Helfeld H, Iskandrian B, Cave V, Heo J. The treadmill exercise score revisited: coronary arteriographic and thallium perfusion correlates. Am Heart J 1992 Dec;124(6):1581-6
Iskandrian AS see **Heo J**
Iskandrian B see **Heo J**
Iskandrian B see **Iskandrian AS**
Islam A see **Bhaskaram P**
Islam A. High expression of transforming growth factor-beta long cell cycle times and a unique clustering of S-phase cells in patients with acute promyelocytic leukemia [letter] Blood 1992 Dec 15;80(12):3256-7
Ismail Y see **Ragland AS**
Isner JM see **Losordo DW**
Isomoto S see **Centurion OA**
Isozaki O, Emoto N, Tsushima T, Sato Y, Shizume K, Demura H, Akamizu T, Kohn LD. Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression. Endocrinology 1992 Dec;131(6):2723-32
Israel E see **O'Donnell WJ**
Israel HL, Gottlieb JE. Isoniazid-associated hepatitis deaths: a review of available information [letter] Am Rev Respir Dis 1992 Dec;146(6):1643; discussion 1644
Israel MA see **Cooper MJ**
Issa H see **Haude M**
Issaad C see **Debili N**
Isselbacher EM see **Cigarroa JE**
Itagane H see **Teragaki M**
Itami N, Satake N, Yoshida M, Ohshika E, Koga Y. Bartter's syndrome and growth hormone replacement [letter] Lancet 1992 Dec 5;340(8832):1406-7
Ito A see **Inoue K**
Ito H see **Ogawa T**
Ito H see **Yanaga K**
Ito K see **Yamashita T**
Ito M see **Takahashi N**
Ito N see **Yabuuchi I**
Ito S see **Shibuya M**
Ito Y see **Akamatsu K**
Ito Y see **Obara T**
Ito Y see **Takata Y**
Itoh T see **Minato N**
Iuli R see **Tamburlini G**
Ivankovich AD see **Tuman KJ**
Ivatury RR, Rohman M. Penetrating cardiac trauma [letter] Ann Thorac Surg 1992 Dec;54(6):1247-8
Iverson S see **Johnson DE**
Ivory JP, Choudhry RR, Stoyle TF. Thigh pain after hip arthroplasty [letter] J Bone Joint Surg Br 1992 Nov; 74(6):934
Iwagami S see **Sakata T**
Iwahara T see **Minami H**
Iwahira Y see **Hanawa Y**
Iwaki Y see **Yoshida Y**
Iwama T see **Ando M**
Iwamoto I see **Fujino T**
Iwane MK see **Rubins HB**
Iwasaka T see **Sunaga Y**
Iwasawa A, Kumamoto Y, Fujinaga K. Detection of human papillomavirus deoxyribonucleic acid in penile carcinoma by polymerase chain reaction and in situ hybridization. J Urol 1993 Jan;149(1):59-63 (20 ref.)
Iwase M see **Takata Y**
Iwase N, Kikuchi Y, Hida W, Miki H, Taguchi O, Satoh M, Okabe S, Takishima T. Effects of repetitive airway obstruction on O2 saturation and systemic and pulmonary arterial pressure in anesthetized dogs. Am Rev Respir Dis 1992 Dec;146(6):1402-10
Iwato K see **Feo-Zuppardi FJ**
Iyengar R see **Premont RT**
Iyngkaran N, Yadav M, Harun F, Kamath KR. Augmented tumour necrosis factor in Reye's syndrome associated with dengue virus [letter] Lancet 1992 Dec 12;340(8833):1466-7
Izembart M see **Papo T**
Izquierdo R see **Hubbard TJ**

J

(J Loutit), Drummond R. John Loutit's advance in collecting blood [letter] BMJ 1992 Oct 17;305(6859):958
Jabour BA, Choi Y, Hoh CK, Rege SD, Soong JC, Lufkin RB, Hanafee WN, Maddahi J, Chaiken L, Bailet J, et al. Extracranial head and neck: PET imaging with 2-[F-18]fluoro-2-deoxy-D-glucose and MR imaging correlation [see comments] Radiology 1993 Jan; 186(1):27-35. Comment in: Radiology 1993 Jan;186(1):13-5.
Jackson A, Dobson MJ, Cooper PN. The swiss cheese brain. Br J Radiol 1992 Nov;65(779):1042-4
Jackson AA see **Moran BJ**
Jackson G, Keane D, Mishra B. Percutaneous balloon pericardiotomy in the management of recurrent malignant pericardial effusions. Br Heart J 1992 Dec;68(6):613-5
Jackson GL see **Liu TC**
Jackson IM see **Bruhn TO**
Jackson JB see **Henrard DR**
Jackson R see **Solomon MZ**
Jackson RW see **McGinty JB**
Jackson TF see **Adams SA**
Jacob AJ, Sutherland GR, Bird AG, Brettle RP, Ludlam CA, McMillan A, Boon NA. Myocardial dysfunction in patients infected with HIV: prevalence and risk factors. Br Heart J 1992 Dec;68(6):549-53
Jacob AJ see **Hargreaves AD**
Jacobowitz O see **Premont RT**
Jacobs AK see **Bergelson BA**
Jacobs AK see **Ruocco NA Jr**
Jacobs DO see **Scheltinga MR**
Jacobs DR Jr, McGovern PG, Blackburn H. The US decline in stroke mortality: what does ecological analysis tell us? [comment] Am J Public Health 1992 Dec;82(12):1596-9. Comment on: Am J Public Health 1992 Dec;82(12):1600-6.
Jacobs DR Jr see **Burke GL**
Jacobs G see **Nocton JJ**
Jacobs JL see **Ilaria G**
Jacobs LE see **Bruss J**
Jacobs ML see **Norwood WI Jr**
Jacobs TW see **Dutlow CM**
Jacobsen BS see **Lowery BJ**
Jacobsen D see **Herrera MF**
Jacobsen TN see **Converse RL Jr**
Jacobson MS see **Sioufi HA**
Jacobson SK see **Buchalter MB**
Jacobsson L, Hansen BU, Manthorpe R, Hardgrave K, Neas B, Harley JB. Association of dry eyes and dry mouth with anti-Ro/SS-A and anti-La/SS-B autoantibodies in normal adults. Arthritis Rheum 1992 Dec;35(12):1492-501
Jacobstein RA see **Shelton JD**
Jacoby DB see **Fryer AD**
Jacoby NM. Krook's dyslexia. Lancet 1992 Dec 19-26; 340(8834-8835):1521-2
Jadusingh IH. Intramammary lymph nodes. J Clin Pathol 1992 Nov;45(11):1023-6
Jaeggi-Groisman SE see **Zenobi PD**
Jaeken J, Kint J, Spaapen L. Serum lysosomal enzyme abnormalities in galactosaemia [letter] Lancet 1992 Dec 12; 340(8833):1472-3
Jafar JJ, Davis AJ, Berenstein A, Choi IS, Kupersmith MJ. The effect of embolization with N-butyl cyanoacrylate prior to surgical resection of cerebral arteriovenous malformations. J Neurosurg 1993 Jan;78(1):60-9
Jaffe BM see **Shaha AR**
Jaffe DM see **Paul RI**
Jaffe WL see **D'Antonio JA**
Jafri S see **Kono T**
Jagenburg R see **Wesslén O**
Jäger K see **Schmassmann A**
Jäger R see **Ott M**
Jagger C see **Clarke M**
Jagger C see **Woods KL**
Jahnmatz B see **Juul-Möller S**
Jakeman L, Mather J, Woodruff T. In vitro ligand binding of 125I-recombinant human activin A to the female rat brain. Endocrinology 1992 Dec;131(6):3117-9
Jakobs C see **Gibson KM**
Jakobsson B, Söderlundh S, Berg U. Diagnostic significance of 99mTc-dimercaptosuccinic acid (DMSA) scintigraphy in urinary tract infection. Arch Dis Child 1992 Nov; 67(11):1338-42
Jalkh A see **Chen S**
Jalleh RP, Williamson RC. Pancreatic exocrine and endocrine function after operations for chronic pancreatitis. Ann Surg 1992 Dec;216(6):656-62
Jalleh RP see **Ding SF**
Jamart J see **Louagie YA**
James AE Jr. Ethics in current medical imaging. AJR Am J Roentgenol 1993 Jan;160(1):1-4
James AH see **Britt RP**
James DK see **Tuohy JF**
James I see **Macrae D**
James IM, Parry CB. Performing arts medicine [editorial] Br J Rheumatol 1992 Dec;31(12):795-6
James IT see **Thompson PW**
James K see **Gelbard MK**
James M see **Blendon RJ**
James PD see **Quincey C**
James RF see **Budd JS**
James WH. Handedness, accidents, and mental state [letter] Am J Public Health 1992 Dec;82(12):1691-2
Jamieson A, Kerr GW. Treatment of high-altitude pulmonary oedema [letter] Lancet 1992 Dec 12;340(8833):1468
Jamieson A see **Stewart JT**
Jamieson S see **Ray SG**
Jampel HD see **Heher KL**
Jampol LM, Tielsch J. Race, macular degeneration, and the Macular Photocoagulation Study [editorial] Arch Ophthalmol 1992 Dec;110(12):1699-700
Jandrot-Perrus M, Clemetson KJ, Huisse MG, Guillin MC. Thrombin interaction with platelet glycoprotein Ib: effect of glycocalicin on thrombin specificity. Blood 1992 Dec 1;80(11):2781-6
Janes CH, Lindor KD. Outcome of patients hospitalized for complications after outpatient liver biopsy [see comments] Ann Intern Med 1993 Jan 15;118(2):96-8. Comment in: Ann Intern Med 1993 Jan 15;118(2):149-50.
Jang PR, Brace RA. Amniotic fluid composition changes during urine drainage and tracheoesophageal occlusion in fetal sheep. Am J Obstet Gynecol 1992 Dec;167(6):1732-41
Janknegt RA, Abbou CC, Bartoletti R, Bernstein-Hahn L, Bracken B, Brisset JM, Da Silva FC, Chisholm G, Crawford ED, Debruyne FM, et al. Orchiectomy and nilutamide or placebo as treatment of metastatic prostatic cancer in a multinational double-blind randomized trial. J Urol 1993 Jan;149(1):77-82; discussion 83
Jankowski J, Coghill G, Tregaskis B, Hopwood D, Wormsley KG. Epidermal growth factor in the oesophagus. Gut 1992 Nov;33(11):1448-53
Janni A see **Carmina E**
Janota I see **Kirkpatrick PJ**
Jansen H see **de Knijff P**
Jansen T see **Plewig G**
Jansons R see **Miller JD**
Janssen M, Dijkmans BA, van der Sluys FA, van der Wielen JG, Havenga K, Vandenbroucke JP, Lamers CB, Zwinderman AH, Cats A. Upper gastrointestinal complaints and complications in chronic rheumatic patients in comparison with other chronic diseases. Br J Rheumatol 1992 Nov;31(11):747-52
Jansson DS see **Staren ED**
Janulis M, Tembe V, Favus MJ. Role of protein kinase C in parathyroid hormone stimulation of renal 1,25-dihydroxyvitamin D3 secretion. J Clin Invest 1992 Dec;90(6):2278-83
Janzen DL, Adler BD, Padley SP, Müller NL. Diagnostic success of bronchoscopic biopsy in immunocompromised patients with acute pulmonary disease: predictive value of disease distribution as shown on CT. AJR Am J Roentgenol 1993 Jan;160(1):21-4
Jaramillo D see **Barnes PD**
Jardine A see **Northridge DB**
Jarman B, Bosanquet N. Primary health care in London--changes since the Acheson report. BMJ 1992 Nov 7;305(6862):1130-3
Jarmulowicz M. Meaning of human sexual intercourse [letter] Lancet 1992 Dec 19-26;340(8834-8835):1546
Järnerot G see **Helgeland L**
Jarnum S see **Friis S**
Jarow JP see **Lopez JA**
Jarrad A see **Sack JB**
Jarvi TS see **Zeiter JH**
Järvinen MJ see **Honkonen SE**
al Jaser AN see **Afzal M**
Jasin HE see **Takagi T**
Jasinski DR see **Sullivan JT**
Jaski BE, Cohen JD, Trausch J, Marsh DG, Bail GR, Overlie PA, Skowronski EW, Smith SC Jr. Outcome of urgent percutaneous transluminal coronary angioplasty in acute myocardial infarction: comparison of single-vessel versus multivessel coronary artery disease. Am Heart J 1992 Dec; 124(6):1427-33
Jass JR, Young PJ, Robinson EM. Predictors of presence, multiplicity, size and dysplasia of colorectal adenomas. A necropsy study in New Zealand. Gut 1992 Nov; 33(11):1508-14
Jass JR. Proliferation of human gastrointestinal epithelium [letter] Gut 1992 Nov;33(11):1583
Jassy LN. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1916
Jastremski MS see **Rotello LC**
Jasty M, Jiranek W, Harris WH. Acrylic fragmentation in total hip replacements and its biological consequences. Clin Orthop 1992 Dec;(285):116-28
Jasty M see **Engh CA**
Jatene AD see **Moreira LF**
Jauberteau-Marchan MO see **Amevigbe MD**
Jaudes PK, Zimo DA. Problems for physicians dealing with sexual abuse evaluations. Clin Pediatr (Phila) 1992 Dec; 31(12):731-41 (81 ref.)
Jauhiainen K see **Lipponen PK**
Jaulin C, Casanova JL, Romero P, Luescher I, Cordey AS, Maryanski JL, Kourilsky P. Highly diverse T cell recognition of a single Plasmodium berghei peptide presented by a series of mutant H-2Kd molecules. J Immunol 1992 Dec 15;149(12):3990-4
Jaweed MM see **Lai KS**
Jay JL see **Brown WM 3d**
Jay MS see **Rickert VI**
Jayaweera AR see **Villanueva FS**
Jeammet P see **Barbouche MR**
Jecker NS, Schneiderman LJ. Ceasing futile resuscitation in the field: ethical considerations. Arch Intern Med 1992 Dec;152(12):2392-7 (60 ref.)
Jefcoate CR see **Otto S**
Jeffery S see **Keeling PJ**
Jeffrey RB Jr see **Nghiem HV**
Jeffrey RB Jr see **Rubin GD**
Jeffries DJ. HIV and hepatitis--some way to go [editorial] Anaesthesia 1992 Nov;47(11):921-2
Jelkmann W see **Rob PM**
Jelliffe RW see **Maire PH**
Jelovsek FR see **Clark KH**
Jenkins CS, Ozer H, Parker JC. Mobilization of calla-positive lymphoblasts during treatment with granulocyte colony-stimulating factor [letter] Blood 1992 Dec 1;80(11):2944
Jenkins RL see **Ryan CM**
Jenkins SA, Shields R. Hemodynamics of octreotide in

hepatitis B-related cirrhosis [letter] Gastroenterology 1992 Dec;103(6):1992-3
Jenkins T see **Musio F**
Jenkner FL. TENS--an international perspective [letter] Phys Ther 1993 Jan;73(1):64-5
Jenner P, Schapira AH, Marsden CD. New insights into the cause of Parkinson's disease. Neurology 1992 Dec; 42(12):2241-50 (104 ref.)
Jenni R see **Ritter M**
Jennings B see **Solomon MZ**
Jennings I see **Buchalter MB**
Jensen GM see **Farrell JP**
Jensen J see **Kristensen O**
Jensen JB see **Aguiar JC**
Jensen JP, Cenciarelli C, Hou D, Rellahan BL, Dean M, Weissman AM. T cell antigen receptor-eta subunit. Low levels of expression and limited cross-species conservation. J Immunol 1993 Jan 1;150(1):122-30
Jensen LT see **Rasmussen LH**
Jensen MC, Brant-Zawadzki M. MR imaging of the brain in patients with AIDS: value of routine use of i.v. gadopentetate dimeglumine. AJR Am J Roentgenol 1993 Jan;160(1):153-7
Jensen MD see **Kanaley JA**
Jensen MD see **Loprinzi CL**
Jensen P see **Christensen PB**
Jensen RE see **Collier JP**
Jensen RT see **Carty SE**
Jensen RT see **Lange JR**
Jensen RT see **Thom AK**
Jensen RT see **Zeiger MA**
Jensen W see **Spigelman AD**
Jenzer HR see **Schmassmann A**
Jéquier E see **Froidevaux F**
Jerabek PA see **Buchsbaum MS**
Jereb B see **Kragelj B**
Jerez M see **Subiza J**
Jerger SW see **Smith RJ**
Jesty J see **Hultin MB**
Jewell DP see **Crotty B**
Jewell DP see **Ireland A**
Jewell DP see **Rios-Castellanos E**
Jewett A see **Lebow LT**
Jewett BA, Gibbs LM, Tarasiuk A, Kendig JJ. Propofol and barbiturate depression of spinal nociceptive neurotransmission [see comments] Anesthesiology 1992 Dec;77(6):1148-54. Comment in: Anesthesiology 1992 Dec;77(6):1059-61.
Jewitt DE see **Thomas MR**
Jiang H see **Ying SC**
Jiang NS see **Loprinzi CL**
Jilek P see **Jonjic N**
Jimenez SA see **Varga J**
Jiménez W see **Ginès A**
Jin Y see **Ohrui T**
Jinno S see **Kida K**
Jiranek W see **Jasty M**
Jo H, Cha BY, Davis HW, McDonald JM. Identification, partial purification, and characterization of two guanosine triphosphate-binding proteins associated with insulin receptors. Endocrinology 1992 Dec;131(6):2855-62
Joachimsson PO see **Wesslén O**
Joannidès R see **Moore N**
Job CK see **Krotoski WA**
Johann M see **Adam R**
Johansen K. Prospective comparison of partial versus total portal decompression for bleeding esophageal varices. Surg Gynecol Obstet 1992 Dec;175(6):528-34
Johanson A see **Albini CH**
Johanson NA see **Peterson MG**
Johansson I see **Bertilsson L**
Johnell O see **Kanis JA**
Johno M see **Egawa K**
Johnson AG see **Triger DR**
Johnson BE, Kelley MJ. Overview of genetic and molecular events in the pathogenesis of lung cancer. Chest 1993 Jan; 103(1 Suppl):1S-3S (18 ref.)
Johnson BJ, Happ CM, Mayer LW, Piesman J. Detection of Borrelia burgdorferi in ticks by species-specific amplification of the flagellin gene. Am J Trop Med Hyg 1992 Dec;47(6):730-41
Johnson CA see **Keltner JL**
Johnson CA see **Raja SN**
Johnson DE, Miller LC, Iverson S, Thomas W, Franchino B, Dole K, Kiernan MT, Georgieff MK, Hostetter MK. The health of children adopted from Romania. JAMA 1992 Dec 23-30;268(24):3446-51
Johnson DG see **Taylor JA**
Johnson DH. Treatment of the elderly patient with small-cell lung cancer. Chest 1993 Jan;103(1 Suppl):72S-74S (26 ref.)
Johnson H see **Ogden CW**
Johnson JC see **Boekeloo BO**
Johnson JD. Jaundice in Navajo neonates. Clin Pediatr (Phila) 1992 Dec;31(12):716-8
Johnson JF, Koch BL. Air versus barium for monitoring reduction of intussusception [letter] Radiology 1993 Jan; 186(1):287-8
Johnson JM, Walker PM. Zinc and iron utilization in young women consuming a beef-based diet. J Am Diet Assoc 1992 Dec;92(12):1474-8
Johnson JO see **Eldredge SJ**
Johnson LL see **McGinty JB**
Johnson M see **Murphy CG**
Johnson MA see **McCarthy KH**
Johnson MP see **Drugan A**
Johnson MP see **Evans MI**
Johnson P see **Soper JT**
Johnson PC see **Riemann CD**
Johnson R see **Van Epps DE**
Johnson RF see **Henderson GI**
Johnson RJ see **Floege J**
Johnson RP see **Stiehl JB**
Johnson T. Valproate versus carbamazepine for seizures [letter] N Engl J Med 1993 Jan 21;328(3):208; discussion 209
Johnson TA, Greer IA, Kelly RW, Calder AA. The effect of pH on release of PGE2 from vaginal and endocervical preparations for induction of labour: an in-vitro study. Br J Obstet Gynaecol 1992 Nov;99(11):877-80
Johnson V see **Soper JT**
Johnsson J. Are trustees prepared to lead through health reform maze? Hospitals 1992 Dec 5;66(23):32-3
Johnsson J. Healthy investor interest in non-rated hospital bonds. Hospitals 1992 Dec 5;66(23):38, 40
Johnston C. Selling services becoming increasingly important to bottom line, hospitals say. Can Med Assoc J 1992 Dec 15;147(12):1855-6
Johnston CS, Kandell LA. Prepregnancy weight and rate of maternal weight gain in adolescents and young adults. J Am Diet Assoc 1992 Dec;92(12):1515-7
Johnston D see **Sue-Ling HM**
Johnston DM, Kuzemko JA. Virus-induced apnoea and theophylline [letter] Lancet 1992 Nov 28;340(8831):1352
Johnston GW see **Triger DR**
Johnston KW. Iliac arteries: reanalysis of results of balloon angioplasty. Radiology 1993 Jan;186(1):207-12
Johnston MV, Keith RA, Hinderer SR. Measurement standards for interdisciplinary medical rehabilitation. Arch Phys Med Rehabil 1992 Dec;73(12-S):S3-23
Johnston RC see **Kelley SS**
Johnstone I see **Schroeder JS**
Johnstone MT, Lam JY, Lacoste L, Baribeau J, Théroux P, Waters D. Methylene blue inhibits the antithrombotic effect of nitroglycerin. J Am Coll Cardiol 1993 Jan;21(1):255-9
Joliat T, Seyer J, Bernstein J, Krug M, Ye XJ, Cho JS, Fujiyoshi T, Yoo TJ. Antibodies against a 30 kilodalton cochlear protein and type II and IX collagens in the serum of patients with inner ear diseases. Ann Otol Rhinol Laryngol 1992 Dec;101(12):1000-6
Jolles CJ see **Peterson CM**
Jolliet P, Soccal P, Chevrolet JC. Control of massive hemoptysis by endobronchial tamponade with a pulmonary artery balloon catheter. Crit Care Med 1992 Dec; 20(12):1730-2
Jolliff AS, Gilchrist VJ, Bourguet CC. The impact of a patient survey or a physician reminder on the provision of adolescent preventive health care. J Fam Pract 1992 Dec; 35(6):655-9
Jonas RA see **Bridges ND**
Jonas RA. Invited letter concerning: systemic outflow tract obstruction in the patient with a single functional ventricle [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1750-3
Jones AF see **Payne MN**
Jones AW. Blood and breath alcohol concentrations [letter] BMJ 1992 Oct 17;305(6859):955
Jones BM see **Gault D**
Jones BV, Lichtenstein JE. Gastric syphilis: radiologic findings. AJR Am J Roentgenol 1993 Jan;160(1):59-61
Jones C see **Wilson BD**
Jones CL, Buch S, Post M, McCulloch L, Liu E, Eddy AA. Renal extracellular matrix accumulation in acute puromycin aminonucleoside nephrosis in rats. Am J Pathol 1992 Dec;141(6):1381-96
Jones D. Supreme Court decision forces CMA to revise policy on patients' right to records. Can Med Assoc J 1992 Dec 15;147(12):1848-52
Jones D see **Fitzpatrick R**
Jones D see **Fletcher A**
Jones DB see **Treasure J**
Jones DR see **Spiegelhalter DJ**
Jones EA, Bergasa NV. The pruritus of cholestasis and the opioid system [clinical conference] JAMA 1992 Dec 16; 268(23):3359-62
Jones EC see **Hartwick RW**
Jones EL. Conduits for coronary artery bypass. Ann Thorac Surg 1993 Jan;55(1):194-5
Jones EL see **Townend JN**
Jones IR see **Mondon CE**
Jones JA see **O'Keefe RJ**
Jones JE, Healy GB. Transoral surgical management of lesions of the base of the tongue. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1350-2
Jones JG see **Ching DW**
Jones JM see **Wiener JJ**
Jones KF, Berg JH. Fluoride supplementation. A survey of pediatricians and pediatric dentists. Am J Dis Child 1992 Dec;146(12):1488-91
Jones KP see **Peterson CM**
Jones L see **Feldman S**
Jones MA. Clinical reasoning in manual therapy. Phys Ther 1992 Dec;72(12):875-84 (81 ref.)
Jones ME, Mitchell RG, Leen CL. Long seronegative window in schistosoma infection [letter] Lancet 1992 Dec 19-26;340(8834-8835):1549-50
Jones MT see **Nashef SA**
Jones NS. Diagnosing maxillary sinusitis [letter] BMJ 1992 Nov 14;305(6863):1223
Jones PF. Early analgesia for acute abdominal pain [letter] BMJ 1992 Oct 24;305(6860):1020-1
Jones R. Ultrastructural analysis of contractile cell development in lung microvessels in hyperoxic pulmonary hypertension. Fibroblasts and intermediate cells selectively reorganize nonmuscular segments. Am J Pathol 1992 Dec; 141(6):1491-505
Jones R see **Barker A**
Jones RF. Early-retirement incentive programs for medical school faculty. Acad Med 1992 Dec;67(12):807-10
Jones RF 3d. Domestic violence: let our voices be heard. Obstet Gynecol 1993 Jan;81(1):1-4
Jones S see **Willis A**
Jones T see **de Silva R**
Jones TR, Yuan LF, Marwoto HA, Gordon DM, Wirtz RA, Hoffman SL. Low immunogenicity of a Plasmodium vivax circumsporozoite protein epitope bound by a protective monoclonal antibody. Am J Trop Med Hyg 1992 Dec; 47(6):837-43
Jones W see **McGregor JA**
Jonjic N, Martin-Padura I, Pollicino T, Bernasconi S, Jilek P, Bigotti A, Mortarini R, Anichini A, Parmiani G, Colotta F, et al. Regulated expression of vascular cell adhesion molecule-1 in human malignant melanoma. Am J Pathol 1992 Dec;141(6):1323-30
Jordan DR. The orbital muscle of Müller. Arch Ophthalmol 1992 Dec;110(12):1798-9
Jordan JA see **Shafi MI**
Jordan ML see **Memel DS**
Jordan SC see **Prehn JL**
Jordan SL see **Davies SW**
Jørgensen T see **Rudnicki M**
Jorgenson MA see **Schwartz RS**
Joseph DB. The use of iothalamate meglumine 17.2% as an effective testing medium in lower urinary tract urodynamic assessment of children. J Urol 1993 Jan;149(1):92-3
Josephson ME see **Buxton AE**
Joshi J see **Stewart RA**
Joshi P see **Ooi R**
Joske DJ see **Knecht H**
Joss EE, Temperli R, Mullis PE. Adult height in constitutionally tall stature: accuracy of five different height prediction methods. Arch Dis Child 1992 Nov; 67(11):1357-62
Jost CM, Yancy CW Jr, Ring WS. Combined thrombolytic therapy for prosthetic mitral valve thrombosis. Ann Thorac Surg 1993 Jan;55(1):159-61
Jost CM see **Converse RL Jr**
Joubert GI see **Gloor JE**
Jouet JP see **Morel P**
Jougasaki M see **Nakao K**
Jouppila P see **Tekay A**
Journois D see **Haydar A**
Joyce LD see **Magovern GJ Jr**
Joyce T, Racine AD. An update on New York City's dramatic increase in low birthweights. Am J Public Health 1993 Jan;83(1):109-11
Jóźwiak S, Pędich M, Rajszys P, Michalowicz R. Incidence of hepatic hamartomas in tuberous sclerosis. Arch Dis Child 1992 Nov;67(11):1363-5 (21 ref.)
Ju CL see **Qin DX**
Jubran A, Tobin MJ. The effect of hyperinflation on rib cage-abdominal motion. Am Rev Respir Dis 1992 Dec; 146(6):1378-82
Judkins S see **Cornbleet PJ**
Judson FN see **Alter MJ**
Juhlin C see **Lundgren E**
Juji T see **Uchigata Y**
Juliusson G, Liliemark J. Complete remission of B-cell chronic lymphocytic leukaemia after oral cladribine [letter] Lancet 1993 Jan 2;341(8836):54
Juliusson S, Pipkorn U, Karlsson G, Enerbäck L. Mast cells and eosinophils in the allergic mucosal response to allergen challenge: changes in distribution and signs of activation in relation to symptoms. J Allergy Clin Immunol 1992 Dec; 90(6 Pt 1):898-909
June CH see **Van Seventer GA**
Jung BC. Patient mix and utilization of resources [letter] JAMA 1993 Jan 6;269(1):43-4
Juranek D see **Pless M**
Jurell G see **Wickman M**
Jurim O see **Reissman P**
Jurkovich GJ see **Gurney JG**
Just H see **Kasper W**
Just M see **Glück R**
Juul-Möller S, Edvardsson N, Jahnmatz B, Rosén A, Sørensen S, Omblus R. Double-blind trial of aspirin in primary prevention of myocardial infarction in patients with stable chronic angina pectoris. The Swedish Angina Pectoris Aspirin Trial (SAPAT) Group. Lancet 1992 Dec 12; 340(8833):1421-5
Juzych MS see **Zeiter JH**

K

Kaczer EM see **Pearl JM**
Kaczka C see **Hardy WD**
Kaczmarek RG see **Sharkness CM**

Kadekaro M see **Eisenberg HM**
Kadin ME see **Wang HH**
Kadish A see **Niebauer MJ**
Kadner SS see **Hoskins IA**
Kadoba K see **Kawashima Y**
Kadowaki H see **Sakura H**
Kadowaki T see **Sakura H**
Kadoya T see **Zeidler C**
Kaell AT see **Volkman DJ**
Kahkonen MK see **Krotoski WA**
Kahlon JK see **Appel BR**
Kahn K, Tollman SM. Planning professional education at schools of public health. Am J Public Health 1992 Dec; 82(12):1653-7
Kahn KL see **Carlisle DM**
Kahn KL see **Litwin MS**
Kahn KL. How well does the patient's burden of illness explain differences in outcome? [editorial; comment] Mayo Clin Proc 1992 Dec;67(12):1203-5. Comment on: Mayo Clin Proc 1992 Dec;67(12):1140-9.
Kaibara M see **Centurion OA**
Kaihlanen PM see **Gradman AH**
Kaipia A, Penttilä TL, Shimasaki S, Ling N, Parvinen M, Toppari J. Expression of inhibin beta A and beta B, follistatin and activin-A receptor messenger ribonucleic acids in the rat seminiferous epithelium. Endocrinology 1992 Dec;131(6):2703-10
Kairam R see **Levenson RL Jr**
Kairam R see **Shabbir N**
Kaiser E see **Shreeniwas R**
Kaiser GC see **Naunheim KS**
Kaiser LR see **Haydock DA**
Kaisho T, Oritani K, Ishikawa J, Tanabe M, Muraoka O, Ochi T, Hirano T. Human bone marrow stromal cell lines from myeloma and rheumatoid arthritis that can support murine pre-B cell growth. J Immunol 1992 Dec 15; 149(12):4088-95
Kajaste S see **Roine RO**
Kajiwara T see **Fukutani K**
Kakazu T see **Noguchi T**
Kakegawa T see **Shima I**
Kakoi H see **Inoue T**
Kaku M see **Kohno S**
Kakuta T see **Oniki T**
Kalache A, Maguire A, Thompson SG. Age at last full-term pregnancy and risk of breast cancer [see comments] Lancet 1993 Jan 2;341(8836):33-6. Comment in: Lancet 1993 Jan 2;341(8836):24-5.
Kalb TH see **Sperber K**
Kalbfleisch SJ, el-Atassi R, Calkins H, Langberg JJ, Morady F. Differentiation of paroxysmal narrow QRS complex tachycardias using the 12-lead electrocardiogram. J Am Coll Cardiol 1993 Jan;21(1):85-9
Kalbfleisch SJ see **Morady F**
Kaldas R see **Notcutt WG**
Kale OO see **Edungbola LD**
Kalil RS see **Kasiske BL**
Kaliner MA. The physiology and pathophysiology of the parasympathetic nervous system in nasal disease: an overview. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1044-5
Kalla AA see **Gonggryp LA**
Kallenberg CG, Mulder AH, Tervaert JW. Antineutrophil cytoplasmic antibodies: a still-growing class of autoantibodies in inflammatory disorders. Am J Med 1992 Dec;93(6):675-82 (74 ref.)
Kallenberg CG see **Groen H**
Kalliokoski R see **Eskola J**
Kallis P, Sneddon JF, Simpson IA, Fung A, Pepper JR, Smith EE. Clinical and hemodynamic evaluation of the 19-mm Carpentier-Edwards supraannular aortic valve. Ann Thorac Surg 1992 Dec;54(6):1182-5
Kallok MJ see **Scott BD**
Kalmijn JA see **Gulevich SJ**
Kalra PS see **Sahu A**
Kalra SP see **Sahu A**
Kalter CS see **Mastrogiannis DS**
Kalwinsky DK see **Hurwitz CA**
Kamada N see **Tashiro S**
Kamano T see **Honda N**
Kamath KR see **Iyngkaran N**
Kambayashi M, Miura T, Oh BH, Murata K, Rockman HA, Parra G, Ross J Jr. Myocardial cell hypertrophy after myocardial infarction with reperfusion in dogs. Circulation 1992 Dec;86(6):1935-44
Kamdar SJ see **Evans R**
Kameda Y see **Seki T**
Kamel OW see **Gelb AB**
Kamel OW see **Waller EK**
Kamerman SB. International perspectives on child care policies and programs. Pediatrics 1993 Jan;91(1 Pt 2):248-52
Kameswaran M, Annobil SH, Benjamin B, Salim M. Bronchoscopy in lipoid pneumonia. Arch Dis Child 1992 Nov;67(11):1376-7
Kameyama K see **Yamashita T**
Kami T. The experimental effect of low-energy laser on skin flap survival [letter] Plast Reconstr Surg 1992 Dec; 90(6):1127-8
Kamimura M, Hancock EW. Acute MI pattern in diabetic ketoacidosis. Hosp Pract (Off Ed) 1992 Dec 15; 27(12):28-30
Kamiya T see **Tsuda E**
Kamiya Y see **Onouchi Z**
Kamol-Ratanakul P, Chirakalwasarn N, Lertmaharit S, Dhanamun B, Seublinwong T, Udomsangpetch R, Perlmann H, Perlmann P, Thaithong S. Seroepidemiologic studies of humoral immune response to the Plasmodium falciparum antigens in Thailand. Am J Trop Med Hyg 1992 Nov; 47(5):554-61
Kämpe O see **Björk E**
Kan L see **Flynn SD**
Kanai T see **Wang KS**
Kanaji Y see **Obara T**
Kanaley JA, Andresen-Reid ML, Oenning L, Kottke BA, Jensen MD. Differential health benefits of weight loss in upper-body and lower-body obese women. Am J Clin Nutr 1993 Jan;57(1):20-6
Kanazawa H see **Saito A**
Kanchana MV see **Ambrosino DM**
Kandell LA see **Johnston CS**
Kandil HE, Opper FH, Switzer BR, Heizer WD. Marked resistance of normal subjects to tube-feeding-induced diarrhea: the role of magnesium. Am J Clin Nutr 1993 Jan; 57(1):73-80
Kane GC. Primary pulmonary hypertension in HIV infection [letter] Chest 1992 Dec;102(6):1918-9
Kane NM see **Bass JC**
Kane TJ, Henry G, Furry D. A simple roentgenographic measurement of femoral anteversion. A short note. J Bone Joint Surg Am 1992 Dec;74(10):1540-2
Kane WH see **Ortel TL**
Kaneko M see **Handa Y**
Kaneko M see **Kawashima Y**
Kanemoto K, Suzuki R, Okano T, Nagumo M. Osteomyelitis of the mandibular condyle: report of a case. J Oral Maxillofac Surg 1992 Dec;50(12):1337-9
Kaney S, Bentall RP. Persecutory delusions and the self-serving bias. Evidence from a contingency judgment task. J Nerv Ment Dis 1992 Dec;180(12):773-80
Kang KJ see **Ludman EK**
Kang W see **Ge Z**
Kanis JA, Johnell O, Gullberg B, Allander E, Dilsen G, Gennari C, Lopes Vaz AA, Lyritis GP, Mazzuoli G, Miravet L, et al. Evidence for efficacy of drugs affecting bone metabolism in preventing hip fracture. BMJ 1992 Nov 7; 305(6862):1124-8
Kanitakis J see **Euvrard S**
Kankaanpää J see **Rastenyte D**
Kankuri M see **Groop LC**
Kannel WB, Wolf PA. Inferences from secular trend analysis of hypertension control [editorial; comment] Am J Public Health 1992 Dec;82(12):1593-5. Comment on: Am J Public Health 1992 Dec;82(12):1600-6.
Kanno I see **Ogawa T**
Kanno M see **Yamaguchi A**
Kano S see **Matsuura T**
Kantarjian H see **Dimopoulos MA**
Kantarjian HM, Smith T, Estey E, Polyzos A, O'Brien S, Pierce S, Beran M, Feldman E, Keating MJ. Prognostic significance of elevated serum beta 2-microglobulin levels in adult acute lymphocytic leukemia. Am J Med 1992 Dec; 93(6):599-604
Kanth N see **Webb WR**
Kantoff P see **Gregoire M**
Kanz L see **Zeidler C**
Kao CL see **Tsai KT**
Kao CS see **Chen MS**
Kao KJ. Effects of leukocyte depletion and UVB irradiation on alloantigenicity of major histocompatibility complex antigens in platelet concentrates: a comparative study. Blood 1992 Dec 1;80(11):2931-7
Kao LW, Giles HR. Comparison of laser-assisted anastomosis, laser welding, and microsurgical anastomosis of rabbit uterine tubes. Obstet Gynecol 1993 Jan;81(1):122-6
Kao PC, Lufkin EG. Graphic interpretation of serum parathyroid hormone, calcium, and phosphorus values in primary hyperparathyroidism [letter] Mayo Clin Proc 1993 Jan;68(1):96-7
Kao TC see **Ursano RJ**
Kaplan AJ see **Bengtson JR**
Kaplan D see **Sorensen RU**
Kaplan EH see **Heimer R**
Kaplan FS see **Kuo JS**
Kaplan LI. Nitroprusside in systemic lupus erythematosus vasospasm. Arthritis Rheum 1992 Dec;35(12):1536-7
Kaplan MB, Brandt-Rauf P, Axley JW, Shen TT, Sewell GH. Residential releases of number 2 fuel oil: a contributor to indoor air pollution. Am J Public Health 1993 Jan; 83(1):84-8
Kaplan ML see **Asnis GM**
Kaplan MM see **Dickson ER**
Kaplan NM. Management of hypertension. Dis Mon 1992 Nov;38(11):769-838 (173 ref.)
Kaplan SS, Park J, Basford RE, Zdziarski UE, Penchansky L. Effect of low neutral endopeptidase expression on response to fMLP [see comments] J Lab Clin Med 1992 Dec;120(6):869-74. Comment in: J Lab Clin Med 1992 Dec;120(6):816-7.
Kaplinsky E see **Shechter M**
Kappes SM, Warren WC, Pratt SL, Liang R, Anthony RV. Quantification and cellular localization of ovine placental lactogen messenger ribonucleic acid expression during mid- and late gestation. Endocrinology 1992 Dec; 131(6):2829-38
Kapur S, Mieczkowski T, Mann JJ. Antidepressant medications and the relative risk of suicide attempt and suicide. JAMA 1992 Dec 23-30;268(24):3441-5
Karak PK see **Daniel S**
Karakurum M see **Shreeniwas R**
Karalis DG, Chandrasekaran K. Intraaortic atherosclerotic debris by transesophageal echocardiography [letter] Am Heart J 1992 Dec;124(6):1664
Karalis K see **Crofford LJ**
Karani J see **Peters R**
Karanjia ND, Rees M. Vasomotor phenomena caused by histamine release from a hepatic haemangioendothelioma. Br J Surg 1992 Nov;79(11):1199-200
Karasuyama H see **Uemura N**
Karhapää P, Uusitupa M, Voutilainen E, Laakso M. Effects of bezafibrate on insulin sensitivity and glucose tolerance in subjects with combined hyperlipidemia. Clin Pharmacol Ther 1992 Dec;52(6):620-6
Karim A see **Tiwari R**
Karim A see **Trulzsch DV**
Karl TR see **Watterson KG**
Karlsmark T see **Rasmussen LH**
Karlson KJ see **Dzik WH**
Karlsson FA see **Björk E**
Karlsson G see **Juliusson S**
Karlsson JE, Berglund U, Björkholm A, Ohlsson J, Swahn E, Wallentin L. Thrombolysis with recombinant human tissue-type plasminogen activator during instability in coronary artery disease: effect on myocardial ischemia and need for coronary revascularization. TRIC Study Group. Am Heart J 1992 Dec;124(6):1419-26
Karmali MA see **van de Kar NC**
Karmeli F see **Eliakim R**
Karp F see **Weber CJ**
Karp RB see **Wang JS**
Karpatkin S, Xia J, Patel J, Thorbecke GJ. Serum platelet-reactive IgG of autoimmune thrombocytopenic purpura patients is not F(ab')2 mediated and a function of storage. Blood 1992 Dec 15;80(12):3164-72
Karsch KR see **Voelker W**
Karwande SV, Renlund DG, Olsen SL, Gay WA Jr, Richenbacher WE, Hawkins JA, Millar RC, Marks JD. Mediastinitis in heart transplantation. Ann Thorac Surg 1992 Dec;54(6):1039-45
Kasai R see **Sone T**
Kasayama S see **Li Y**
Kashimada A see **Honda N**
Kasibhatla S see **Wong JG**
Kasiske BL, Kalil RS, Ma JZ, Liao M, Keane WF. Effect of antihypertensive therapy on the kidney in patients with diabetes: a meta-regression analysis. Ann Intern Med 1993 Jan 15;118(2):129-38
Kaski JC see **Crea F**
Kasper W, Wollschläger H, Geibel A, Meinertz T, Just H. Percutaneous mitral balloon valvuloplasty--a comparative evaluation of two transatrial techniques. Am Heart J 1992 Dec;124(6):1562-6
Kass DA see **Liu CP**
Kass JE, Castriotta RJ, Malakoff F. Intensive care unit outcome in the very elderly. Crit Care Med 1992 Dec; 20(12):1666-71
Kastan MB see **Resar LM**
Kaste M see **Roine RO**
Kasuga I see **Yonemaru M**
Kaszniak AW see **Bell IR**
Kataaha P see **Henrard DR**
Katagiri H, Asano T, Ishihara H, Inukai K, Anai M, Miyazaki J, Tsukuda K, Kikuchi M, Yazaki Y, Oka Y. Nonsense mutation of glucokinase gene in late-onset non-insulin-dependent diabetes mellitus. Lancet 1992 Nov 28;340(8831):1316-7
Katelaris PH, Tippett GH, Norbu P, Lowe DG, Brennan R, Farthing MJ. Dyspepsia, Helicobacter pylori, and peptic ulcer in a randomly selected population in India. Gut 1992 Nov;33(11):1462-6
Katholi CR see **Katholi RE**
Katholi RE, Taylor GJ, Woods WT, Womack KA, Katholi CR, McCann WP, Moses HW, Dove JT, Mikell FL, Woodruff RC, et al. Nephrotoxicity of nonionic low-osmolality versus ionic high-osmolality contrast media: a prospective double-blind randomized comparison in human beings. Radiology 1993 Jan;186(1):183-7
Kato I, Nomura AM, Stemmermann GN, Chyou PH. Vitamin supplement use and its correlates among elderly Japanese men residing on Oahu, HI. Public Health Rep 1992 Nov-Dec;107(6):712-7
Kato S see **Okamoto Y**
Kato T see **Morrow JD**
Kato Y see **Sohmiya M**
Katsikis P see **Deleuran BW**
Kattan M see **Rodriguez LR**
Katz A, Fish AJ, Santamaria P, Nevins TE, Kim Y, Butkowski RJ. Role of antibodies to tubulointerstitial nephritis antigen in human anti-tubular basement membrane nephritis associated with membranous nephropathy. Am J Med 1992 Dec;93(6):691-8 (29 ref.)
Katz A see **Debili N**
Katz DR. Arthritis and rheumatism council fellowships. Br J Rheumatol 1992 Dec;31(12):797-800
Katz J see **Hoskins IA**
Katz JN, Liang MH. What is the right rate for total hip

arthroplasty? [editorial; comment] Mayo Clin Proc 1993 Jan;68(1):86–7. Comment on: Mayo Clin Proc 1993 Jan;68(1):11–8.
Katz M see **Buchsbaum MS**
Katz SL. Could the Childhood Vaccine Act be bad? [letter] Pediatrics 1993 Jan;91(1):160
Katz Z see **Borenstein R**
Katzin WE see **Vasef M**
Katzman R see **Monsch AU**
Katzmark S see **Brown WM 3d**
Kaude JV see **Steinman RM**
Kauffman RE, Nelson MV. Effect of age on ibuprofen pharmacokinetics and antipyretic response. J Pediatr 1992 Dec;121(6):969–73
Kaufman B. Health care reform issues call for plain talk. Hospitals 1992 Dec 20;66(24):56
Kaufman JA see **Goldberg MA**
Kaufman JD see **Rosenstock L**
Kaufman SR. The use of animals in medical education [letter] Arch Ophthalmol 1992 Dec;110(12):1681–2
Kaul S see **Sabia PJ**
Kaul S see **Villanueva FS**
Kaunitz J see **Quintero E**
Kaushal KM see **Ducsay CA**
Kavanagh J see **Nandwani R**
Kawachi I, Colditz GA, Stampfer MJ, Willett WC, Manson JE, Rosner B, Speizer FE, Hennekens CH. Smoking cessation and decreased risk of stroke in women. JAMA 1993 Jan 13;269(2):232–6
Kawachi K see **Seki T**
Kawachi Y, Tominaga R, Hisahara M, Nakashima A, Yasui H, Tokunaga K. Excellent durability of the Hancock porcine bioprosthesis in the tricuspid position. A sixteen-year follow-up study. J Thorac Cardiovasc Surg 1992 Dec;104(6):1561–6
Kawaguchi AT see **Kawashima Y**
Kawai Y see **Morio M**
Kawakami U see **Morio M**
Kawakami Y see **Kobayashi S**
Kawamoto HK Jr see **Elias DL**
Kawamura H see **Nemoto R**
Kawamura H see **Taniguchi A**
Kawamura K see **Yoneda Y**
Kawano K see **Tsujimura T**
Kawarasaki H see **Matsunami H**
Kawasaki S see **Matsunami H**
Kawasaki S see **Noguchi T**
Kawashima Y, Shirakura R, Nakano S, Matsuda H, Taniguchi K, Kaneko M, Kawaguchi AT, Kadoba K, Matsuwaka R. Long-term results of entry closure and aneurysmal wall plication with axillofemoral bypass: a new procedure for repair of DeBakey type 3 dissecting aneurysm. Surgery 1993 Jan;113(1):59–64
Kawata S see **Yabuuchi I**
Kawata T see **Seki T**
Kawazoe K see **Shimamoto H**
Kay GN. Quantitation of chronotropic response: comparison of methods for rate-modulating permanent pacemakers. J Am Coll Cardiol 1992 Dec;20(7):1533–41
Kaye EM, Ullman MD, Kolodny EH, Krivit W, Rischert JC. Possible use of CSF glycosphingolipids for the diagnosis and therapeutic monitoring of lysosomal storage diseases. Neurology 1992 Dec;42(12):2290–4
Kaye V see **Bashioum RW**
Kayser KL see **Hartz AJ**
Kazanzides P see **Paul HA**
Keagy B see **Beale R**
Keane D see **Jackson G**
Keane JF see **Bridges ND**
Keane JR. A patient with delayed myelopathy following a stab wound [letter] J Trauma 1992 Nov;33(5):795 (6 ref.)
Keane MA see **Hammerschmidt DE**
Keane WF see **Bell L**
Keane WF see **Kasiske BL**
Kearney DJ see **Wolf MC**
Kearns G see **Brown RD**
Kearns GL see **Wells TG**
Keates RH, Merkley KH. Small-incision cataract operation. West J Med 1992 Oct;157(4):453
Keating J, Matyas TA, Bach TM. The effect of training on physical therapists' ability to apply specified forces of palpation. Phys Ther 1993 Jan;73(1):45–53
Keating MJ see **Dimopoulos MA**
Keating MJ see **Kantarjian HM**
Keçik A see **Kostakoğlu N**
Keedy DL see **Stoddard MF**
Keeler EB see **Carlisle DM**
Keeling PJ, Jeffery S, Caforio AL, Taylor R, Bottazzo GF, Davies MJ, McKenna WJ. Similar prevalence of enteroviral genome within the myocardium from patients with idiopathic dilated cardiomyopathy and controls by the polymerase chain reaction. Br Heart J 1992 Dec; 68(6):554–9
Keen CE, Philip G, Brady K, Spencer JD, Levison DA. Histopathological and microanalytical study of zirconium dioxide and barium sulphate in bone cement. J Clin Pathol 1992 Nov;45(11):984–9
Keen M. Gold eyelid weights in patients with facial palsy [letter] Plast Reconstr Surg 1992 Dec;90(6):1121–2
Keens TG see **Swaminathan S**
Kehely A see **Barbir M**
Kehinde EO see **Srinivasan V**
Keighley MR see **Barsoum GH**
Keighley MR see **Hall C**
Keim V see **Orelle B**
Keith RA see **Johnston MV**
Kela E see **Eskola J**
Kelalis PP see **Ritchey ML**
Kelleher CJ see **Cardozo LD**
Keller C see **Goodrich JM**
Keller C, Grützmacher P, Bahr F, Schwarzbeck A, Kroon AA, Kiral A. LDL-apheresis with dextran sulphate and anaphylactoid reactions to ACE inhibitors [letter] Lancet 1993 Jan 2;341(8836):60–1
Keller H see **Kreienbühl P**
Keller R see **Weber R**
Keller SM. Current and future therapy for malignant pleural effusion. Chest 1993 Jan;103(1 Suppl):63S–67S (42 ref.)
Kelley MJ see **Johnson BE**
Kelley PW see **Broadhurst LE**
Kelley S see **Schacter LP**
Kelley SF see **Ehrlich HP**
Kelley SL see **Gores PF**
Kelley SS, Johnston RC. Debris from cobalt-chrome cable may cause acetabular loosening. Clin Orthop 1992 Dec; (285):140–6
Kellum JM see **Shiffman ML**
Kelly CG see **Gaze MN**
Kelly KA. Pacing the gut [editorial; comment] Gastroenterology 1992 Dec;103(6):1967–9. Comment on: Gastroenterology 1992 Dec;103(6):1811–6.
Kelly M see **Lilford RJ**
Kelly PJ. Thoralf M. Sundt, Jr., M.D., 1930–1992. J Neurosurg 1993 Jan;78(1):1–4
Kelly RW see **Johnson TA**
Kelm RJ Jr, Hair GA, Mann KG, Grant BW. Characterization of human osteoblast and megakaryocyte-derived osteonectin (SPARC). Blood 1992 Dec 15;80(12):3112–9
Kelsall AW. Vitamin K and childhood cancer [letter] BMJ 1992 Oct 24;305(6860):1016–7
Keltner JL, Johnson CA. Visual function and driving safety [editorial; comment] Arch Ophthalmol 1992 Dec; 110(12):1697–8 (17 ref.). Comment on: Arch Ophthalmol 1992 Dec;110(12):1709–13.
Kemeny N, Lokich JJ, Anderson N, Ahlgren JD. Recent advances in the treatment of advanced colorectal cancer. Cancer 1993 Jan 1;71(1):9–18 (70 ref.)
Kemink JL see **Souliere CR Jr**
Kenady DE see **Hamby L**
Kendall NS, Hsu SY, Chan KM. Fracture of the tibial spine in adults and children. A review of 31 cases. J Bone Joint Surg Br 1992 Nov;74(6):848–52
Kendig JJ see **Jewett BA**
Kenna JG see **Koskinas J**
Kennard A see **Wald N**
Kennedy A see **Farquharson MA**
Kennedy A. Pathophysiology of obesity [letter] Lancet 1992 Dec 5;340(8832):1420
Kennedy C see **Gulevich SJ**
Kennedy D see **Vaziri ND**
Kennedy DD see **Guvendik L**
Kennedy J see **Warner JJ**
Kennedy JW see **Cerqueira MD**
Kennedy M see **Waters JA**
Kennedy R see **Tappin DM**
Kennedy R see **Warner JJ**
Kennedy SC see **Vaziri ND**
Kennedy SM see **Lam S**
Kenney PJ. Adrenal pheochromocytoma [letter] AJR Am J Roentgenol 1993 Jan;160(1):209–10
Kenny A, Fuller CA, Shapiro LM, Wells FC. Conservative surgery of the mitral valve: a report of the first 100 cases from one unit and one surgeon. Br Heart J 1992 Nov; 68(5):505–9
Kensinger RS see **Cramer SD**
Kent KM. Interventional cardiology: 1990s [editorial; comment] Am J Cardiol 1992 Dec 15;70(20):1607–8. Comment on: Am J Cardiol 1992 Dec 15;70(2):1520–5.
Kent KM see **Popma JJ**
Kenyon CJ see **Inglis GC**
Kephart GM see **Slavin RG**
Kerber RE see **Scott BD**
Kerl H see **Sepp N**
Kerlikowske K see **Allen S**
Kerlin P see **Paterson D**
Kern MJ see **Donohue T**
Kern W see **Späth-Schwalbe E**
Kernohan NM see **Park KG**
Kerns BJ see **Ibrahim GK**
Kerns SR. Conversion of gastrostomy tube to gastrojejunostomy tube by using a peel-away sheath [letter] AJR Am J Roentgenol 1993 Jan;160(1):206–7
Kerr DR, Castro MI, Valego NK, Rawashdeh NM, Rose JC. Corticotropin and cortisol responses to corticotropin-releasing factor in the chronically hypoxemic ovine fetus. Am J Obstet Gynecol 1992 Dec;167(6):1686–90
Kerr GR see **Gaze MN**
Kerr GW see **Jamieson A**
Kersten RC see **Howard GR**
Keshgegian AA see **Streeten BW**
Kessel D. Fluid levels in a spinal aneurysmal bone cyst following biopsy [letter] Br J Radiol 1992 Nov; 65(779):1056–7
Kesselbrenner MB see **Sack JB**
Kestenbaum T see **Warnock JK**
Kesterson D. The struggle over EMTs [letter] Am J Nurs 1992 Oct;92(10):20
Kett K see **Helgeland L**
Kettle AG see **O'Doherty MJ**
Keyser JJ. Capsulectomy/local anesthesia by capsular insufflation [letter] Plast Reconstr Surg 1992 Dec; 90(6):1130
Khalifa P see **Mariette X**
Khamashta M see **Hughes GR**
Khan IH see **Roy-Chaudhury P**
Khan KM see **Kiss ZS**
Khandheria BK. Suspected bacterial endocarditis: to TEE or not to TEE [editorial; comment] J Am Coll Cardiol 1993 Jan;21(1):222–4. Comment on: J Am Coll Cardiol 1993 Jan;21(1):216–21.
Khanna J see **Langer JC**
Khanna SK. Direct mechanical ventricular actuation [letter] Ann Thorac Surg 1993 Jan;55(1):198–9
Khanna SK see **Mohan JC**
Kharasch ED, Labroo R. Metabolism of ketamine stereoisomers by human liver microsomes. Anesthesiology 1992 Dec;77(6):1201–7
Kharasch ED, Herrmann S, Labroo R. Ketamine as a probe for medetomidine stereoisomer inhibition of human liver microsomal drug metabolism. Anesthesiology 1992 Dec; 77(6):1208–14
Khare AK. Antibiotic dose adjustment in renal insufficiency [letter] Lancet 1992 Dec 12;340(8833):1480; discussion 1480–1
Khauli RB, Cohen AJ, Pullman JM, Stoff JS. Nonoperative management of post-transplantation bladder leak: serendipitous salutary effect of temporary cyclosporine nephrotoxicity and oligoanuria. J Urol 1993 Jan; 149(1):112–4
Khaw BA see **Narula J**
Khaw PT see **Smith MF**
Khoury AD see **Barton JR**
el-Khoury GY, Whitten CG. Trauma to the upper thoracic spine: anatomy, biomechanics, and unique imaging features. AJR Am J Roentgenol 1993 Jan;160(1):95–102 (53 ref.)
el-Khoury GY see **Newhouse KE**
Khraibi AA, Heublein DM, Knox FG, Burnett JC Jr. Increased plasma level of endothelin-1 in the Okamoto spontaneously hypertensive rat. Mayo Clin Proc 1993 Jan; 68(1):42–6
Kida K, Mizuuchi T, Takeyama K, Hiratsuka T, Jinno S, Hosoda K, Imaizumi A, Suzuki Y. Serum secretory leukoprotease inhibitor levels to diagnose pneumonia in the elderly. Am Rev Respir Dis 1992 Dec;146(6):1426–9
Kiddie RA see **Ogden GR**
Kido M see **Obata H**
Kido Y see **Tsujinaka T**
Kidron D see **Rodriguez LR**
Kieffer E, Alexander GR, Mor J. Area-level predictors of use of prenatal care in diverse populations. Public Health Rep 1992 Nov-Dec;107(6):653–8
Kiernan MT see **Johnson DE**
Kieso RA see **Scott BD**
Kihara T see **Fujimura Y**
Kiilholma P see **Chancellor MB**
Kikuchi G see **Punturieri A**
Kikuchi H see **Sone T**
Kikuchi J see **Takagi T**
Kikuchi M see **Katagiri H**
Kikuchi Y see **Iwase N**
Kikuchi Y see **Sone T**
Kileny PR see **Souliere CR Jr**
Kilima PM see **Swai AB**
Killen HL see **Low JA**
Kilpatrick SJ, Safford KL. Maternal hydration increases amniotic fluid index in women with normal amniotic fluid. Obstet Gynecol 1993 Jan;81(1):49–52
Kim DM, Brecher ME, Estes TJ, Morrey BF. Relationship of hemoglobin level and duration of hospitalization after total hip arthroplasty: implications for the transfusion target. Mayo Clin Proc 1993 Jan;68(1):37–41
Kim DS see **Pertschuk LP**
Kim S see **Macario A**
Kim Y see **Katz A**
Kimball BP, Bui S, Cohen EA, Carere RG, Adelman AG. Comparison of acute elastic recoil after directional coronary atherectomy versus standard balloon angioplasty. Am Heart J 1992 Dec;124(6):1459–66
Kimball BP, Bui S, Carere RG, Cohen EA, Adelman AG. Acute outcome of directional coronary atherectomy vs standard balloon angioplasty in de novo left anterior descending stenoses. Chest 1992 Dec;102(6):1676–82
Kimbel KH. Ginkgo biloba [letter] Lancet 1992 Dec 12; 340(8833):1474
Kimbrough TD see **Scheltinga MR**
Kimmance KJ, Waters WE. Infant mortality and army families: a case-control study. BMJ 1992 Nov 14; 305(6863):1197
Kimmelstiel CD, Udelson J, Salem D, Rastegar H, Bojar R, Konstam MA. Recurrent angina due to a left internal mammary artery-to-pulmonary artery fistula. Am Heart J 1993 Jan;125(1):234–6
Kimmelstiel FM see **Miller RE**
Kimura H see **Yurino M**
Kimura W, Meyer F, Hess D, Kirchner T, Fischbach W, Mössner J. Comparison of different treatment modalities

in experimental pancreatitis in rats. Gastroenterology 1992 Dec;103(6):1916-24
Kincaid W, Edwards R. Intrarenal varices mimicking hydronephrosis. Br J Radiol 1992 Nov;65(779):1038-9
Kincaid-Smith P see **Ravine D**
Kinder BK see **Flynn SD**
Kindler S see **Kirkland JL**
Kindt M see **Benvenga S**
King AI see **Avramov AI**
King AM. The struggle over EMTs [letter] Am J Nurs 1992 Oct;92(10):20
King CT see **Walker SD**
King E. AIDS, ethics, and clinical trials [letter] BMJ 1992 Nov 7;305(6862):1159
King GL see **de la Rubia G**
King JB see **Campbell BF**
King M see **Chapman S**
King S see **Morgan MA**
King SB 3d see **Weintraub WS**
King TS see **Cañez MS**
King WW, Teo PM, Li AK. Patterns of failure after radical neck dissection for recurrent nasopharyngeal carcinoma. Am J Surg 1992 Dec;164(6):599-602
King WW see **Watters DA**
Kingdom J, Murphy K. Outcome of breech delivery at term [letter] BMJ 1992 Oct 31;305(6861):1090; discussion 1092
Kingdom JC see **Cox M**
Kingsley GH see **Verwilghen J**
Kingsnorth AN see **Gray MR**
Kingston GW, Bugis SP, Davis N. Role of frozen section and clinical parameters in distinguishing benign from malignant follicular neoplasms of the thyroid. Am J Surg 1992 Dec;164(6):603-5
Kingston JE see **Robertson CM**
Kinlaw WB, Tron P, Friedmann AS. Nuclear localization and hepatic zonation of rat "spot 14" protein: immunohistochemical investigation employing anti-fusion protein antibodies. Endocrinology 1992 Dec;131(6):3120-2
Kinlough-Rathbone RL see **Winocour PD**
Kinmonth AL, Fulton Y, Campbell MJ. Management of feverish children at home. BMJ 1992 Nov 7; 305(6862):1134-6
Kinney RB see **Ibrahim GK**
Kinoshita O, Takabayashi Y, Tanaka M, Hongo M, Sekiguchi M. QRST isointegral maps in patients with Romano-Ward syndrome. Am Heart J 1992 Dec;124(6):1631-3
Kinoshita Y, Kojima T, Uchida M, Kurimoto S. Clam nail deformity of the little finger. Plast Reconstr Surg 1993 Jan; 91(1):158-61
Kinouchi K, Tanigami H, Tashiro C, Nishimura M, Fukumitsu K, Takauchi Y. Duration of apnea in anesthetized infants and children required for desaturation of hemoglobin to 95%. The influence of upper respiratory infection. Anesthesiology 1992 Dec;77(6):1105-7
Kinscherff R see **Famularo R**
Kint J see **Jaeken J**
Kira S see **Saito H**
Kiral A see **Keller C**
Kirby RL. Conflict of interest among researchers [letter] Can Med Assoc J 1992 Dec 15;147(12):1756-7
Kirby WM see **Flynn SD**
Kirchner P see **Andreasen NC**
Kirchner T see **Kimura W**
Kircik LH, Wirth P, Pincus SH. Scars on the legs. Cutaneous fibrosis resulting from intracutaneous injection of cocaine. Arch Dermatol 1992 Dec;128(12):1644, 1647
Kirk GD see **Dannenberg AL**
Kirkham SR see **Illidge TM**
Kirkland JL, Hollenberg CH, Gillon W, Kindler S. Effect of hypophysectomy on rat preadipocyte replication and differentiation. Endocrinology 1992 Dec;131(6):2769-73
Kirklin JK see **Holman WL**
Kirkpatrick B see **Breier A**
Kirkpatrick B see **Buchanan RW**
Kirkpatrick M, Cole G. Propofol infusion in children [letter] BMJ 1992 Nov 14;305(6863):1223
Kirkpatrick PJ, Honavar M, Janota I, Polkey CE. Control of temporal lobe epilepsy following en bloc resection of low-grade tumors. J Neurosurg 1993 Jan;78(1):19-25
Kirsch N see **Butter CM**
Kirsch RE see **Adams SA**
Kirschbaum C, Wüst S, Faig HG, Hellhammer DH. Heritability of cortisol responses to human corticotropin-releasing hormone, ergometry, and psychological stress in humans. J Clin Endocrinol Metab 1992 Dec;75(6):1526-30
Kirsh M see **Niebauer MJ**
Kirste U see **Børdahl PE**
Kisely S, Morriss R. Specialist training [letter] BMJ 1992 Oct 24;305(6860):1021
Kiser L, Heston J, Hickerson S, Millsap P, Nunn W, Pruitt D. Anticipatory stress in children and adolescents. Am J Psychiatry 1993 Jan;150(1):87-92
Kishimoto R, Choji K, Massoud TF, Matsuoka S, Chen M, Fujita N, Irie G. Segmental reversal of intrahepatic portal flow due to a liver metastasis. Br J Radiol 1992 Nov; 65(779):1035-8
Kishimoto TK see **Lampeter ER**
Kiss ZS, Khan KM, Fuller PJ. Stress fractures of the tarsal navicular bone: CT findings in 55 cases. AJR Am J Roentgenol 1993 Jan;160(1):111-5
Kissell-Rainville S see **Dvorak AM**
Kissoon N see **Connors R**
Kissoon N see **Gloor JE**
Kisterman JP see **Chavanet PY**
Kistler JP see **Singer DE**
Kitagawa S, Gleason WA Jr, Northrup H, Middlebrook MR, Ueberschar E. Symptomatic hyperammonemia caused by a congenital portosystemic shunt. J Pediatr 1992 Dec; 121(6):917-9 (13 ref.)
Kitahata LM, Saberski L. Are barbiturates hyperalgesic? [editorial; comment] Anesthesiology 1992 Dec; 77(6):1059-61. Comment on: Anesthesiology 1992 Dec;77(6):1148-54.
Kitamura S see **Seki T**
Kitamura T see **Umezawa T**
Kitange HM see **Swai AB**
Kitao M see **Hata K**
Kito H see **Shimamoto H**
Kiukaanniemi H see **Rautiainen M**
Kivlin JD see **Deans RM**
Kiyingi KS. Slaked lime and betel nut cancer in Papua New Guinea [letter] Lancet 1992 Nov 28;340(8831):1357-8
Kiyono H see **Yamamoto M**
Kiyosawa K see **Imai H**
Kizilay PE. Predictors of depression in women. Nurs Clin North Am 1992 Dec;27(4):983-93 (47 ref.)
Kjaersgaard-Andersen P see **Kristensen O**
Kjeldsberg CR see **Segal GH**
Kjellgren O, Gomes JA. Heart rate variability and baroreflex sensitivity in myocardial infarction. Am Heart J 1993 Jan; 125(1):204-15 (98 ref.)
Kjerulff K, Langenberg P, Guzinski G. The socioeconomic correlates of hysterectomies in the United States. Am J Public Health 1993 Jan;83(1):106-8
Klainer AS see **De Wilde A**
Klapper RC, Caillouette JT, Callaghan JJ, Hozack WJ. Ultrasonic technology in revision joint arthroplasty. Clin Orthop 1992 Dec;(285):147-54
Klasen HJ see **Manson WL**
Klassen LW see **Tuma DJ**
Klauck SM see **Mikati MA**
Kleck G. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24;327(26):1878; discussion 1880-1
Kleijburg-van der Keur C see **Coremans IE**
Kleikamp G, Minami K, Thies WR, Dohmann R, Raute-Kreinsen U, Meyer H, Körfer R. Aorta-right ventricular tunnel with a rudimentary valve and an anomalous origin of the left coronary artery [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1759-60 (4 ref.)
Klein B see **Merville P**
Klein BE see **Cruickshanks KJ**
Klein DF see **McGrath PJ**
Klein GE see **Flueckiger F**
Klein HM, Stargardt A. Efficiency of a lead-containing tie for radiation protection of the thyroid gland. Br J Radiol 1992 Nov;65(779):1003-6
Klein J, Chitayat D, Koren G. Hair analysis as a marker for fetal exposure to maternal smoking [letter] N Engl J Med 1993 Jan 7;328(1):66-7
Klein L see **Lindsay MK**
Klein LS see **Weinberg BA**
Klein MA, Spreitzer AM. MR imaging of the tarsal sinus and canal: normal anatomy, pathologic findings, and features of the sinus tarsi syndrome. Radiology 1993 Jan; 186(1):233-40
Klein R see **Cruickshanks KJ**
Klein W see **Schumacher M**
Kleinknecht C see **Dubrulle MP**
Kleinknecht C see **Maniar S**
Kleinman B, Powell S, Kumar P, Gardner RM. The fast flush test measures the dynamic response of the entire blood pressure monitoring system. Anesthesiology 1992 Dec; 77(6):1215-20
Kleinman JE see **Zigun JR**
Kleinman M see **Weingarten S**
Kleinman RE. Cow milk allergy in infancy and hypoallergenic formulas. J Pediatr 1992 Nov;121(5 Pt 2):S116-21 (29 ref.)
Kleinman RE see **Romero R**
Kleis WR. The impact of CLIA [letter] Postgrad Med 1992 Dec;92(8):37
Kleman M see **Lowery BJ**
Klemp P see **Ching DW**
Klepetko W see **Oturanlar D**
Klerman G see **Hendin H**
Klerman GL see **Olfson M**
Kligman AM see **Plewig G**
Kligman EW see **Sennott-Miller L**
Klimis-Tavantzis D see **Curtis AE**
Kline EN, Saperstein AB. Homeless women. The context of an urban shelter. Nurs Clin North Am 1992 Dec; 27(4):885-99 (20 ref.)
Kline SC, Moore JR. The transverse carpal ligament. An important component of the digital flexor pulley system. J Bone Joint Surg Am 1992 Dec;74(10):1478-85
Kling MA see **Cizza G**
Klingensmith ME see **Mault JR**
Klinger KW see **Evans MI**
Klinke WP, Hui W. Percutaneous transluminal coronary angioplasty without on-site surgical facilities [see comments] Am J Cardiol 1992 Dec 15;70(20):1520-5. Comment in: Am J Cardiol 1992 Dec 15;70(20):1607-8. Comment in: Am J Cardiol 1992 Dec 15;70(20):1608-9.
Klip A see **Marette A**
Klöppel G see **Hautekeete ML**
Klos SE see **Malone ML**
Knani J, Campbell A, Enander I, Peterson CG, Michel FB, Bousquet J. Indirect evidence of nasal inflammation assessed by titration of inflammatory mediators and enumeration of cells in nasal secretions of patients with chronic rhinitis. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):880-9
Knaus WA, Wagner DP. Acute physiology and chronic health evaluation and Glasgow coma scores [letter] Crit Care Med 1992 Dec;20(12):1736-8
Knecht H, Joske DJ, Emery-Goodman A, Bachmann E, Bachmann F, Odermatt BF. Expression of human recombination activating genes (RAG-1 and RAG-2) in Hodgkin's disease. Blood 1992 Dec 1;80(11):2867-72
Kneller A see **Bank I**
Knezevic S see **Valk PE**
Knight AI see **Ni H**
Knight KL see **Raman C**
Knitter GH see **Andrews RG**
Knobloch ME see **Alter BP**
Knodell RG see **Seeff LB**
Knott P see **Siever LJ**
Knowler WC see **Grimaldi CH**
Knowles A see **Zabucchi G**
Knowles DM see **Cesarman E**
Knowles DM see **Haber MM**
Knowles DM see **Lederman S**
Knox FG see **Khraibi AA**
Knutsen AP see **Slavin RG**
Ko YL, Lei MH, Chiang FT, Chen JJ, Kuan P, Lien WP. Apical hypertrophic cardiomyopathy of the Japanese type: occurrence with familial hypertrophic cardiomyopathy in a family. Am Heart J 1992 Dec;124(6):1626-30
Kobashigawa J see **Chelimsky-Fallick C**
Kobayashi A see **Hatada T**
Kobayashi H see **Handa Y**
Kobayashi I see **Mori M**
Kobayashi K see **Fujimoto S**
Kobayashi K see **Takata Y**
Kobayashi S, Yoshida K, Nishimura M, Miyamoto K, Kawakami Y. Paradoxical bradycardia during exercise and hypoxic exposure. The possible direct effect of hypoxia on sinoatrial node activity in humans. Chest 1992 Dec; 102(6):1893-5
Kobayashi S see **Sekiguchi J**
Kobayashi Y, Takaki H. Geographic distribution of physicians in Japan. Lancet 1992 Dec 5;340(8832):1391-3
Kobayashi Y see **Okazaki I**
Kobayasi S, Mendes EF, Rodrigues MA, Franco MF. Toxic dilatation of the colon in Chagas' disease. Br J Surg 1992 Nov;79(11):1202-3
Koç H see **Beksaç M**
Koca MR see **Schlötzer-Schrehardt UM**
Koch A see **Schwinger RH**
Koch AE see **Strieter RM**
Koch BL see **Johnson JF**
Koch-Weser D see **Solomon MZ**
Kochar GS see **Banka VS**
Kochman ML, Elta GH, Laine L. Bleeding esophageal varices--inject or band? Gastroenterology 1992 Dec; 103(6):1979-82
Koda N see **Sakura H**
Kodama H see **Taguchi H**
Kodama K, Doi O, Yasuda T, Higashiyama M, Yokouchi H. Radical laser segmentectomy for T1 N0 lung cancer. Ann Thorac Surg 1992 Dec;54(6):1193-5
Koech D see **Mebrahtu YB**
Koeffler HP see **Said JW**
Koff RS. Prenylation of the large hepatitis delta virus antigen: a target for antiviral therapy. Gastroenterology 1992 Dec; 103(6):1978-9
Koga H see **Kohno S**
Koga M see **Li Y**
Koga S see **Shreeniwas R**
Koga Y see **Itami N**
Kohatsu ND see **Bohnstedt M**
Kohlmeier L, Arminger G, Bartolomeycik S, Bellach B, Rehm J, Thamm M. Pet birds as an independent risk factor for lung cancer: case-control study [see comments] BMJ 1992 Oct 24;305(6860):986-9. Comment in: BMJ 1992 Oct 24;305(6860):970-1.
Kohn D, Wirth CJ, Reiss G, Plitz W, Maschek H, Erhardt W, Wülker N. Medial meniscus replacement by a tendon autograft. Experiments in sheep. J Bone Joint Surg Br 1992 Nov;74(6):910-7
Kohn LD see **Isozaki O**
Kohno H see **Sone T**
Kohno H see **Toshima Y**
Kohno S, Koga H, Kaku M, Maesaki S, Hara K. Prospective comparative study of ofloxacin or ethambutol for the treatment of pulmonary tuberculosis. Chest 1992 Dec; 102(6):1815-8
Kohorn EI see **Barton JW**
Koide H see **Fukui M**
Koide T see **Murakawa Y**
Koike K see **Nakamura S**
Koiso K see **Nemoto R**
Koiwa Y see **Takagi T**
Koiwaya Y see **Takenaga M**

Kojima T see **Hirasé Y**
Kojima T see **Kinoshita Y**
Kojima T see **Sekihara H**
Kolars JC see **Boland CR**
Kolb H see **Lampeter ER**
Kolettis T see **Hargreaves AD**
Koll B see **Ilaria G**
Kolodny EH see **Kaye EM**
Kolokathis A see **Reynolds MM**
Kolsters AF see **Schneider MM**
Komarnicky LT see **Shields JA**
Komatsu N see **Hermine O**
Komori H see **Takeda S**
Kompatscher P. Endoscopic capsulotomy of capsular contracture after breast augmentation: a very challenging therapeutic approach [letter] Plast Reconstr Surg 1992 Dec; 90(6):1125–6
Konchuba AM, Clements MC, Schellhammer PF, Schlossberg SM, Wright GL Jr. Failure of anticytokeratin 18 antibody to improve flow cytometric detection of bladder cancer. Cancer 1992 Dec 15;70(12):2879–84
Kondo M, Tamura K, Tanio H, Shimono Y. Is ST segment re-elevation associated with reperfusion an indicator of marked myocardial damage after thrombolysis? J Am Coll Cardiol 1993 Jan;21(1):62–7
Kondo Y see **Nishimura T**
Kondro W. Canada: blood self-sufficiency [news] Lancet 1992 Nov 28;340(8831):1341–2
Kondziolka D, Lunsford LD. Preservation of hearing in acoustic neurinoma surgery [letter] J Neurosurg 1993 Jan; 78(1):154–6
Koning R, Cribier A, Korsatz L, Stix G, Chan C, Eltchaninoff H, Letac B. Progressive decrease in myocardial ischemia assessed by intracoronary electrocardiogram during successive and prolonged coronary occlusions in angioplasty. Am Heart J 1993 Jan;125(1):56–61
Konishi J see **Hosono MN**
Konishi J see **Sone T**
Kono T, Sabbah HN, Rosman H, Alam M, Jafri S, Goldstein S. Left ventricular shape is the primary determinant of functional mitral regurgitation in heart failure. J Am Coll Cardiol 1992 Dec;20(7):1594–8
Konoe A see **Centurion OA**
Konstam MA see **Kimmelstiel CD**
Koomen GC see **van Acker BA**
Koopman MG see **van Acker BA**
Koopman WJ see **Moreland LW**
Kopelman D see **Assalia A**
Korber KE, Kraemer BA. Arteriotomy scissors [letter] Plast Reconstr Surg 1992 Dec;90(6):1122
Koren G see **Klein J**
Koretz RL. Malignant polyps: are they sheep in wolves' clothing? [see comments] Ann Intern Med 1993 Jan 1; 118(1):63–8. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Korf B see **Mikati MA**
Körfer R see **Kleikamp G**
Körfer R see **Minami K**
Körholz D see **Günther G**
Kormos RL see **Pierce WS**
Kornfeld H see **Wagner RP**
Kornguth PJ, Rimer BK, Conaway MR, Sullivan DC, Catoe KE, Stout AL, Brackett JS. Impact of patient-controlled compression on the mammography experience. Radiology 1993 Jan;186(1):99–102
Korobkin MT see **Bass JC**
Korsatz L see **Koning R**
Kosaba S see **Funatsu T**
Kosatsky T. Improving epidemic control: lessons from the 1987 toxic mussels affair [editorial] Can Med Assoc J 1992 Dec 15;147(12):1769–72
Koschyk D see **Chen C**
Koschyk DH see **Nienaber CA**
Koshikawa T see **Nakamura S**
Kosinski AS see **Weintraub WS**
Koska MT. Malpractice risk the same for female and male ob/gyns. Hospitals 1992 Dec 5;66(23):50
Koska MT. New AHA guidebook provides framework for implementing clinical practice guidelines. Hospitals 1992 Dec 5;66(23):34–6
Koskinas J, Kenna JG, Bird GL, Alexander GJ, Williams R. Immunoglobulin A antibody to a 200-kilodalton cytosolic acetaldehyde adduct in alcoholic hepatitis [see comments] Gastroenterology 1992 Dec;103(6):1860–7. Comment in: Gastroenterology 1992 Dec;103(6):1969–73.
Kost ER, Snyder RR, Schwartz LE, Hankins GD. The "less than optimal" cytology: importance in obstetric patients and in a routine gynecologic population. Obstet Gynecol 1993 Jan;81(1):127–30
Kostakoğlu N, Keçik A, Ozyilmaz F, Safak T, Ozgür F, Gürsu KG. Expansion of fascial flaps: histopathologic changes and clinical benefits. Plast Reconstr Surg 1993 Jan;91(1):72–9
Kostamis P see **Lekakis J**
Kosunen EA see **Rimpelä AH**
Kotelchuck M see **Buekens P**
Kotler MN see **Bruss J**
Koto H see **Inoue H**
Kotoulas OB see **Constantopoulos SH**
Kotoulas OO see **Dalavanga YA**
Kottke BA see **Kanaley JA**
Kottke-Marchant K see **Frierson JH**
Kotwall CA. Smoking as an etiologic factor in the development of Warthin's tumor of the parotid gland. Am J Surg 1992 Dec;164(6):646–7
Kotzin BL see **Naiki M**
Koudstaal J see **Te Velde ER**
Koukoulis G see **Tan KC**
Kourilsky P see **Jaulin C**
Koury MJ. Investigating erythropoietin resistance [editorial; comment] N Engl J Med 1993 Jan 21;328(3):205–6. Comment on: N Engl J Med 1993 Jan 21;328(3):171–5.
Kovacs G see **Li FP**
Kovacs JA see **Hoffman AG**
Kowada K see **Umezawa T**
Kowal-Vern A see **Olopade OI**
Kowalski JM see **Schwarz ED**
Kowey PR, Marinchak RA, Rials SJ. Things that go bang in the night [letter] N Engl J Med 1992 Dec 24;327(26):1884
Koyama C see **Inoue K**
Koyama T see **Carmina E**
Kozak CA see **Grimaldi JC**
Kozarsky P see **Pless M**
Kozono T, Hirata M, Endo K, Satoh K, Takanashi H, Miyauchi T, Fukushima N, Kumagai E, Abe S, Matsuda E, et al. A chimeric analog of human and salmon calcitonin eliminates antigenicity and reduces gastrointestinal disturbances. Endocrinology 1992 Dec;131(6):2885–90
Kraaijenhagen RJ see **van der Linden PW**
Kradin RL see **McDonagh J**
Kraemer BA see **Korber KE**
Kraft D see **Breiteneder H**
Kraft D see **Hirschwehr R**
Kraft M see **Ostergaard JR**
Kragelj B, Jereb B, Kragelj L, Stanonik M. Concurrent vinblastine and radiation therapy in bladder cancer. Cancer 1992 Dec 15;70(12):2885–90
Kragelj L see **Kragelj B**
Krahe T see **Neubauer S**
Kraimps JL, Duh QY, Demeure M, Clark OH. Hyperparathyroidism in multiple endocrine neoplasia syndrome. Surgery 1992 Dec;112(6):1080–6; discussion 1086–8
Krakowka GF. Kidney-related Munchausen's syndrome and the Red Baron [letter] N Engl J Med 1993 Jan 7;328(1):60; discussion 61
Kramer IR, Pindborg JJ, Shear M. The WHO Histological Typing of Odontogenic Tumours. A commentary on the Second Edition. Cancer 1992 Dec 15;70(12):2988–94 (56 ref.)
Kramer LD, Reeves WC, Hardy JL, Presser SB, Eldridge BF, Bowen MD. Vector competence of California mosquitoes for California encephalitis and California encephalitis-like viruses. Am J Trop Med Hyg 1992 Nov; 47(5):562–73
Kramer MD see **Carroll F**
Kramer PH see **Vacek JL**
Krance R see **Hurwitz CA**
Krantz SB see **Walls J**
Krapf R, Vetsch R, Vetsch W, Hulter HN. Chronic metabolic acidosis increases the serum concentration of 1,25-dihydroxyvitamin D in humans by stimulating its production rate. Critical role of acidosis-induced renal hypophosphatemia. J Clin Invest 1992 Dec;90(6):2456–63
Krasna MJ see **Melvin WS**
Kratz JM see **Dorman BH**
Kratz JM see **Rozich JD**
Kraus ER see **Romano M**
Kraus ER see **Scheiman JM**
Kraus FC see **Park JK**
Kraus P, Lipman J. Erythropoietin in a patient following multiple trauma. Anaesthesia 1992 Nov;47(11):962–4
Krawczynski K see **Alter MJ**
Krawiec V see **Greenberg BR**
Krayenbuehl HP see **Maier SE**
Krebs EG see **Valentine MA**
Krebs WD see **Bruder JM**
Kreienbühl P, Keller H, Niggli V. Protein phosphatase inhibitors okadaic acid and calyculin A alter cell shape and F-actin distribution and inhibit stimulus-dependent increases in cytoskeletal actin of human neutrophils. Blood 1992 Dec 1;80(11):2911–9
Kreiner G see **Heinz G**
Kreisler M see **Alvarez-Vallina L**
Kreiss K see **Hoffman RE**
Kremsner PG see **Senaldi G**
Krendel S see **Silver K**
Kretchmer N. Forty years of the American Journal of Clinical Nutrition. Am J Clin Nutr 1993 Jan;57(1):2
Kretchmer N. SI or bust! [editorial] Am J Clin Nutr 1993 Jan;57(1):1
Kretsch MJ see **Fong AK**
Kretzer FL see **Mintz-Hittner HA**
Kreutzer DL see **Mann EA**
Kreutziger KL see **Kreutziger KL**
Kreutziger KL, Kreutziger KL. Zygomatic fractures: reduction with the T-bar screw. South Med J 1992 Dec; 85(12):1193–202
Krieble BF, Rudy DW, Glick MR, Clayman MD. Case report: acyclovir neurotoxicity and nephrotoxicity—the role for hemodialysis. Am J Med Sci 1993 Jan;305(1):36–9
Kris MG see **Pisters KM**
Krishan I see **Naessens JM**
Kristensen FB see **Buekens P**
Kristensen K see **Rørbaek-Madsen M**
Kristensen O, Nafei A, Kjaersgaard-Andersen P, Hvid I, Jensen J. Long-term results of total condylar knee arthroplasty in rheumatoid arthritis. J Bone Joint Surg Br 1992 Nov;74(6):803–6
Kritz-Silverstein D, Barrett-Connor E. Bone mineral density in postmenopausal women as determined by prior oral contraceptive use. Am J Public Health 1993 Jan;83(1):100–2
Krivit W see **Kaye EM**
Krol RB see **Mehta D**
Kroll SS, Reece GP, Miller MJ, Schusterman MA. Comparison of the rectus abdominis free flap with the pectoralis major myocutaneous flap for reconstructions in the head and neck. Am J Surg 1992 Dec;164(6):615–8
Krom RA see **Wiesner RH**
Kromer EP see **Neubauer S**
Kromer ME see **Wood PR**
Kromer S see **Häcker G**
Krondl M see **Parker SL**
Kronick J see **Connors R**
Kronick R, Goodman DC, Wennberg J, Wagner E. The marketplace in health care reform. The demographic limitations of managed competition. N Engl J Med 1993 Jan 14;328(2):148–52
Kronzon I see **Tunick PA**
Kroon AA see **Keller C**
Kroon AA, Mol MJ, Stalenhoef AF. ACE inhibitors and LDL-apheresis with dextran sulphate adsorption [letter] Lancet 1992 Dec 12;340(8833):1476
Krotoski WA, Mroczkowski TF, Rea TH, Almodovar PI, Clements BC, Neimes RE, Kahkonen MK, Job CK, Hastings RC. Lepromin skin testing in the classification of Hansen's disease in the United States. Am J Med Sci 1993 Jan; 305(1):18–24
Kruegener G see **Sagar PM**
Krug M see **Joliat T**
Kruis W see **Allgayer H**
Kruse K, Pankau R, Gosch A, Wohlfahrt K. Calcium metabolism in Williams-Beuren syndrome. J Pediatr 1992 Dec;121(6):902–7
Krushat WM, Thompson PR. Estimates of physician joint ventures [letter] JAMA 1992 Dec 23-30;268(24):3433–4
Kruszyna H see **Cantilena LR Jr**
Kruszyna R see **Cantilena LR Jr**
Krystal JH see **Yehuda R**
Ksiazek TG see **Mills JN**
Kuan P see **Ko YL**
Kuan P see **Shyu KG**
Kubat K see **van Son JA**
Kubba A see **Bounds W**
Kubo Y see **Nakajima S**
Kubochi K see **Okazaki I**
Kubota K see **Inman W**
Kubota T see **Handa Y**
Kuck KH, Schlüter M, Gürsoy S. Preservation of atrioventricular nodal conduction during radiofrequency current catheter ablation of midseptal accessory pathways. Circulation 1992 Dec;86(6):1743–52
Kudzma EC. Drug response: all bodies are not created equal. Am J Nurs 1992 Dec;92(12):48–50
Kuebler W see **Schoels W**
Kuehl M see **Gimble JM**
Kufel TJ see **Mador MJ**
Kuhn CM see **Blackford SP**
Kuhn EM see **Hartz AJ**
Kuhn I see **Glaser CB**
Kuhn M see **Mügge A**
Kuhn W see **Osmers R**
Kuhns LR see **Hotaling AJ**
Kuipers F see **Wolters H**
Kuismanen E see **Groop LC**
Kuit JA, Wallenburg HC, Huikeshoven FJ. Current cup designs for obstetric vacuum extraction. Br J Obstet Gynaecol 1992 Nov;99(11):933–4
Kuitunen M see **Savilahti E**
Kulik TJ see **Rothman A**
Kulkarni PR, Lumb AB, Platt MW, Nunn JF. Estimation of tidal volume from the reservoir bag. A laboratory study. Anaesthesia 1992 Nov;47(11):936–8
Kullama L see **Chan K**
Kullama LK, Ross MG, Lam R, Leake RD, Ervin MG, Fisher DA. Ovine maternal and fetal renal vasopressin receptor response to maternal dehydration. Am J Obstet Gynecol 1992 Dec;167(6):1717–22
Kullama LK see **Dodd A**
Kullman EP see **Lindström E**
Kulmala J see **Pekkola-Heino K**
Kultursay H see **Frierson JH**
Kumada H see **Ikeda K**
Kumagai E see **Kozono T**
Kumagai Y see **Press RI**
Kumamoto Y see **Iwasawa A**
Kumar D see **Bahl VK**
Kumar P see **Kleinman B**
Kumar R see **Modlin IM**
Kumar S, Boulton A, Hosker J. Role of glucose and insulin resistance in development of type 2 diabetes mellitus [letter] Lancet 1992 Nov 28;340(8831):1348
Kuneck P see **Bashioum RW**
Kung RT see **Hahn CJ**
Kunin CM see **White LV**
Kunkel B see **Pongratz G**
Kunkel SL see **Strieter RM**

Kuntz RE, Safian RD, Carrozza JP, Fishman RF, Mansour M, Baim DS. The importance of acute luminal diameter in determining restenosis after coronary atherectomy or stenting. Circulation 1992 Dec;86(6):1827–35
Kuntz RE, Gibson CM, Nobuyoshi M, Baim DS. Generalized model of restenosis after conventional balloon angioplasty, stenting and directional atherectomy. J Am Coll Cardiol 1993 Jan;21(1):15–25
Kuo JS, Fallon MD, Gannon FH, Goldmann D, Schumacher HR, Haddad JG, Kaplan FS. The articular manifestations of Paget's disease of bone. A case report. Clin Orthop 1992 Dec;(285):250–4
Kuo SH see **Yang PC**
Kuo SH see **Yuan A**
Kupari M, Virolainen J, Ventilä M. Respiratory variation of heart rate and systolic arterial pressure in adults with atrial septal defect. Am J Cardiol 1992 Dec 15;70(20):1615–7
Kupersmith MJ see **Jafar JJ**
Kupfer D, Lister G. The pronator quadratus muscle flap: coverage of the osteotomized radius following elevation of the radial forearm flap. Plast Reconstr Surg 1992 Dec; 90(6):1093–5
Kupper W see **Chen C**
Kuppusamy P see **Grill HP**
Kuramoto K see **Tanaka N**
Kure M see **Fujimoto S**
Kure S see **Takahashi K**
Kurimoto S see **Kinoshita Y**
Kurita S see **Nakamura S**
Kuritzkes DR see **Nitta AT**
Kuriyama S see **Sakuda H**
Kurjak A, Schulman H, Sosic A, Zalud I, Shalan H. Transvaginal ultrasound, color flow, and Doppler waveform of the postmenopausal adnexal mass. Obstet Gynecol 1992 Dec;80(6):917–21
Kurki P see **Ranki A**
Kurlan R, Dimitsopulos T. Selegiline and manic behavior in Parkinson's disease [letter] Arch Neurol 1992 Dec; 49(12):1231
Kurland G see **Atlas AB**
Kurland RL see **Madhok R**
Kuroiwa A see **Obata H**
Kuroiwa T, Tanabe H, Takatsuka H, Arai M, Sakai N, Nagasawa S, Ohta T. Rapid spontaneous resolution of acute extradural and subdural hematomas. Case report. J Neurosurg 1993 Jan;78(1):126–8
Kurosaka Y see **Yamaguchi A**
Kurosawa H see **Hashimoto K**
Kurose T see **Okamoto Y**
Kürschner C, Ozmen L, Garotta G, Dembic Z. IFN-gamma receptor-Ig fusion proteins. Half-life, immunogenicity, and in vivo activity. J Immunol 1992 Dec 15;149(12):4096–100
Kurtin PJ, Gaffey TA, Habermann TM. Peripheral T-cell lymphoma involving the placenta. Cancer 1992 Dec 15; 70(12):2963–8
Kurup IV see **Ryan LM**
Kurzawinski T see **Davidson B**
Kusagawa M see **Takao M**
Kusakabe K see **Hiroe M**
Kusek JW see **Rand CS**
Kushnaryov VM see **Ryan LM**
Kushwaha S see **Barbir M**
Kussmaul WG 3d, Altschuler JA, Herrmann HC, Laskey WK. Effects of pacing tachycardia and balloon valvuloplasty on pulmonary artery impedance and hydraulic power in mitral stenosis. Circulation 1992 Dec;86(6):1770–9
Kuster H see **Weber R**
Kusukawa J see **Shima I**
Kusunoki M see **Hatada T**
Kusuoka H, Camilion de Hurtado MC, Marban E. Role of sodium/calcium exchange in the mechanism of myocardial stunning: protective effect of reperfusion with high sodium solution. J Am Coll Cardiol 1993 Jan;21(1):240–8
Kutteh CC see **Kutteh WH**
Kutteh WH, Kutteh CC. Quantitation of tumor necrosis factor-alpha, interleukin-1 beta, and interleukin-6 in the effusions of ovarian epithelial neoplasms. Am J Obstet Gynecol 1992 Dec;167(6):1864–9
Kuulasmaa K see **Rastenyte D**
Kuwata S see **Uchigata Y**
Kuwatsuru R see **Mühler A**
Kuzemko JA see **Johnston DM**
Kvasnicka J see **Nakamura F**
Kwasman M see **Cavero PG**
Kwok CK, Horowitz MD, Livingstone AS, Block NL. Mature testicular teratoma with vena caval invasion presenting as pulmonary embolism. J Urol 1993 Jan;149(1):129–31
Kwok RP, Cameron JL, Faller DV, Fernstrom JD. Effects of cysteamine administration on somatostatin biosynthesis and levels in rat hypothalamus. Endocrinology 1992 Dec; 131(6):2999–3009
Kwon J see **Chung IY**
Kyle DE see **Looareesuwan S**
Kyle RA. "Benign" monoclonal gammopathy—after 20 to 35 years of follow-up. Mayo Clin Proc 1993 Jan;68(1):26–36
Kyle RA see **Shampo MA**
Kyller MG see **Bergelson BA**
Kynast-Gales SA, Massey LK. Effects of dietary calcium from dairy products on ambulatory blood pressure in hypertensive men. J Am Diet Assoc 1992 Dec; 92(12):1497–501
Kyo T see **Tashiro S**

L

La Placa M see **Zauli G**
La Rocca E see **Luzi L**
La Rosa FG see **Bradley BJ**
La Vecchia C, Negri E, Franceschi S. Education and cancer risk. Cancer 1992 Dec 15;70(12):2935–41
La Vecchia L see **Bedogni F**
Laakso M see **Karhapää P**
Labarrere CA see **Faulk WP**
Labbok MH see **Boekeloo BO**
Labrie F see **Couet J**
Labrie Y see **Couet J**
Labroo R see **Kharasch ED**
Lach B, Scheithauer BW, Gregor A, Wick MR. Colloid cyst of the third ventricle. A comparative immunohistochemical study of neuraxis cysts and choroid plexus epithelium. J Neurosurg 1993 Jan;78(1):101–11
Lach L see **Wang HH**
Lachelin GC see **Moran DJ**
Lachman MF see **Schiff SF**
Lackner K see **Neubauer S**
Laclériga A see **Gil-Albarova J**
LaCombe MA. The war within: 2. Am J Med 1992 Dec; 93(6):689–90
Lacoste L see **Johnstone MT**
Lacquet LK see **van Son JA**
Lacy JL see **Verani MS**
Lad PM see **Weese DL**
Lafeuillade A see **Papierok G**
Laffan M, Luzzatto L. Anomalous rearrangements of the immunoglobulin heavy chain genes in human leukemias support the loop-out mechanism of class switch. J Clin Invest 1992 Dec;90(6):2299–303
Lafferty KJ see **Bradley BJ**
Lafont AM see **Frierson JH**
LaFontaine H see **Adelson J**
Lage JM see **Muntz HG**
Lagier G see **Moore N**
Lahorra JM, Haaga JR, Stellato T, Flanigan T, Graham R. Safety of intracavitary urokinase with percutaneous abscess drainage. AJR Am J Roentgenol 1993 Jan;160(1):171–4
Lahoti OP, McCormack D. Test for calcaneal tendon rupture [letter] J Bone Joint Surg Br 1992 Nov;74(6):934–5
Lahti A see **Thaker G**
Lai KS, Jaweed MM, Seestead R, Herbison GJ, Ditunno JF Jr, McCully K, Chance B. Changes in nerve conduction and Pi/PCr ratio during denervation-reinnervation of the gastrocsoleus muscles of rats. Arch Phys Med Rehabil 1992 Dec;73(12):1155–9
Lai NS see **Liu WH**
Laine L see **Kochman ML**
Laino JP see **Amberson JB**
Laird E. Incarceration of a bicornuate retroverted gravid uterus presenting with bilateral uretric obstruction [letter] Br J Obstet Gynaecol 1992 Nov;99(11):937
Laird JR see **Prewitt KC**
Laird JR see **Stajduhar KC**
Laitinen K, Lamberg-Allardt C, Tunninen R, Härkönen M, Välimäki M. Bone mineral density and abstention-induced changes in bone and mineral metabolism in noncirrhotic male alcoholics. Am J Med 1992 Dec;93(6):642–50
Laitt RD, Hubscher SG, Buckels JA, Darby S, Elias E. Sclerosing cholangitis associated with multifocal fibrosis: a case report. Gut 1992 Oct;33(10):1430–2
Lakatos L. Mythology of lead poisoning [letter] Pediatrics 1993 Jan;91(1):160; discussion 161
Lake BD see **Devane SP**
Lake DC see **Sears MR**
Lake Y see **Raj R**
Laks H see **Chelimsky-Fallick C**
Laks H see **Pearl JM**
Lal AA see **Shi YP**
Lallinger G see **Aguiar JC**
Lam B see **Lau YL**
Lam D see **Chen MZ**
Lam JY see **Johnstone MT**
Lam P see **Lau YL**
Lam R see **Kullama LK**
Lam S, Hung JY, Kennedy SM, Leriche JC, Vedal S, Nelems B, Macaulay CE, Palcic B. Detection of dysplasia and carcinoma in situ by ratio fluorometry. Am Rev Respir Dis 1992 Dec;146(6):1458–61
Lam S, MacAulay C, Palcic B. Detection and localization of early lung cancer by imaging techniques. Chest 1993 Jan;103(1 Suppl):12S–14S (40 ref.)
Lamb DR see **Sherman WM**
Lamberg-Allardt C see **Laitinen K**
Lambert C see **Sharif M**
Lambert J see **Schacter LP**
Lambert RG see **Brown RT**
Lambert Y see **D'Honneur G**
Lamberti J see **Grafing MR**
Lamberton RP see **Monchik JM**
Lamers CB see **Janssen M**
Lammer J see **Flueckiger F**
Lammers JE. Swing bed program in a small rural hospital: discharge outcome. South Med J 1992 Dec;85(12):1184–6
Lammertsma AA see **de Silva R**
Lamouroux D see **Mary C**
Lampeter ER, Kishimoto TK, Rothlein R, Mainolfi EA, Bertrams J, Kolb H, Martin S. Elevated levels of circulating adhesion molecules in IDDM patients and in subjects at risk for IDDM. Diabetes 1992 Dec; 41(12):1668–71
Lamphear BJ, Fay PJ. Proteolytic interactions of factor IXa with human factor VIII and factor VIIIa. Blood 1992 Dec 15;80(12):3120–6
Lamson G see **Oh Y**
Lan JL see **Liu WH**
Lancaster JR Jr see **Corbett JA**
Lanclos KD see **Tho SP**
Landau W. Denervation in paraplegia [letter] Neurology 1992 Dec;42(12):2306
Lander M see **v.d. Stege JG**
Lander P see **Hadjipavlou A**
Landers MB 3rd see **Cohen SM**
Landgren BM see **Collins A**
Landini L see **Picano E**
Landreneau RJ see **Dowling RD**
Landrieu P see **Sébire G**
Landrigan P see **Steenland K**
Lands RH. From the back row. South Med J 1992 Dec; 85(12):1243
Landy HJ, Ramsay RE, Slater J, Casiano RR, Morgan R. Vagus nerve stimulation for complex partial seizures: surgical technique, safety, and efficacy. J Neurosurg 1993 Jan;78(1):26–31
Lane A see **Humphries SE**
Lane A see **Treasure J**
Lane DA, Olds RJ, Conard J, Boisclair M, Bock SC, Hultin M, Abildgaard U, Ireland H, Thompson E, Sas G, et al. Pleiotropic effects of antithrombin strand 1C substitution mutations. J Clin Invest 1992 Dec;90(6):2422–33
Lane DP see **Gray MR**
Lane DP see **Hanski C**
Lane DP see **Ogden GR**
Lane HC see **Zurlo JJ**
Lanfrancone L, Boraschi D, Ghiara P, Falini B, Grignani F, Peri G, Mantovani A, Pelicci PG. Human peritoneal mesothelial cells produce many cytokines (granulocyte colony-stimulating factor [CSF], granulocyte-monocyte-CSF, macrophage-CSF, interleukin-1 [IL-1], and IL-6) and are activated and stimulated to grow by IL-1. Blood 1992 Dec 1; 80(11):2835–42
Lang CC, McAlpine HM, Choy AM, Pringle TH, Coutie WJ, Struthers AD. Effect of pericardiocentesis on plasma levels of brain natriuretic peptide in cardiac tamponade. Am J Cardiol 1992 Dec 15;70(20):1628–9
Lang D see **Oberhoffer R**
Lang P see **Mühler A**
Lang RM see **Follman DF**
Lang T see **Niculescu F**
Langan E see **Gillott AR**
Langberg JJ see **Kalbfleisch SJ**
Langberg JJ see **Morady F**
Lange JR, Steinberg SM, Doherty GM, Langstein HN, White DE, Shawker TH, Eastman RC, Jensen RT, Norton JA. A randomized, prospective trial of postoperative somatostatin analogue in patients with neuroendocrine tumors of the pancreas. Surgery 1992 Dec;112(6):1033–7; discussion 1037–8
Lange PH. The next era for prostate cancer. Controlled clinical trials [comment] JAMA 1993 Jan 6;269(1):95–6. Comment on: JAMA 1993 Jan 6;269(1):57–60. Comment on: JAMA 1993 Jan 6;269(1):61–4.
Lange PL see **Crescenzo DG**
Lange RA see **Boehrer JD**
Lange RC see **Barton JW**
Langefeld C see **Weinberg BA**
Langenberg P see **Kjerulff K**
Langer JC, Khanna J, Caco C, Dykes EH, Nicolaides KH. Prenatal diagnosis of gastroschisis: development of objective sonographic criteria for predicting outcome. Obstet Gynecol 1993 Jan;81(1):53–6
Langille BL see **Adamson SL**
Langkamer VG, Case CP, Heap P, Taylor A, Collins C, Pearse M, Solomon L. Systemic distribution of wear debris after hip replacement. A cause for concern? J Bone Joint Surg Br 1992 Nov;74(6):831–9
Längle F see **Winkelbauer F**
Langman MJ see **Davies MH**
Langstein HN see **Lange JR**
Laning JC see **Freeman GJ**
Länne T see **Bengtsson H**
Lantos J. Overtreatment of neonates [letter] Pediatrics 1993 Jan;91(1):171
Lantos JD. Sample size: profound implications of mundane calculations. Pediatrics 1993 Jan;91(1):155–7
Lantos P see **Everall I**
Lantz RC see **Brown MA**
Lanza RP, Sullivan SJ, Chick WL. Perspectives in diabetes. Islet transplantation with immunoisolation. Diabetes 1992 Dec;41(12):1503–10 (74 ref.)
Laouari D see **Maniar S**
Lapinski RH see **Stone J**
LaPolt PS, Nishimori K, Fares FA, Perlas E, Boime I, Hsueh AJ. Enhanced stimulation of follicle maturation and ovulatory potential by long acting follicle-stimulating hormone agonists with extended carboxyl-terminal peptides. Endocrinology 1992 Dec;131(6):2514–20
Laposata M see **McDonagh J**
Larach DC see **Gift HC**

Larbalestier RI, Chard RB, Cohn LH. Optimal approach to the mitral valve: dissection of the interatrial groove. Ann Thorac Surg 1992 Dec;54(6):1186–8
L'Archevêque J see **Malo JL**
Larimore WL, Hartman JR. Diary of a week in practice. Am Fam Physician 1992 Dec;46(6):1711–2
Larkin C see **Buckley P**
Larocca LM see **Piantelli M**
Laros RK Jr see **Chelmow D**
Larrazet F, Spaulding C, Lobreau HJ, Weber S, Guerin F. Possible bromocriptine-induced myocardial infarction. Ann Intern Med 1993 Feb 1;118(3):199–200
Larrea JL see **Padró JM**
Larsen JW, Dooley SL. Group B streptococcal infections: an obstetrical viewpoint. Pediatrics 1993 Jan;91(1):148–9
Larson EB. Illnesses causing dementia in the very elderly [editorial; comment] N Engl J Med 1993 Jan 21; 328(3):203–5. Comment on: N Engl J Med 1993 Jan 21;328(3):153–8.
Larson EB see **Weingarten S**
Larson RA see **Olopade OI**
Larson RA see **Westbrook CA**
LaRusso NF see **Dickson ER**
Lasater TM see **Assaf AR**
Lascombe JC see **Neogy AB**
Lashansky G, Saenger P, Dimartino-Nardi J, Gautier T, Mayes D, Berg G, Reiter E. Normative data for the steroidogenic response of mineralocorticoids and their precursors to adrenocorticotropin in a healthy pediatric population. J Clin Endocrinol Metab 1992 Dec; 75(6):1491–6
Laskey WK. Assessment of cardiovascular risk: a return to basics [editorial; comment] Ann Intern Med 1993 Jan 15; 118(2):149–50. Comment on: Ann Intern Med 1993 Jan 15;118(2):81–90.
Laskey WK see **Kussmaul WG 3d**
Lasky T see **Stolley PD**
Last K see **Hamilton JA**
Lasuncion MA see **Montelongo A**
Latorre P see **Escudero D**
LaTrenta GS see **Hoffman LA**
Latson L see **Bridges ND**
Latson LA, Forbes TJ, Cheatham JP. Transcatheter coil embolization of a fistula from the posterior descending coronary artery to the right ventricle in a two-year-old child. Am Heart J 1992 Dec;124(6):1624–6
Lau D see **Cavero PG**
Lau JY see **Davies SE**
Lau KW, Gunnes P, Williams M, Rickards A, Sigwart U. Angiographic restenosis after successful Wallstent stent implantation: an analysis of risk predictors. Am Heart J 1992 Dec;124(6):1473–7
Lau YL, Tam AY, Ng KW, Tsoi NS, Lam B, Lam P, Yeung CY. Response of preterm infants to hepatitis B vaccine. J Pediatr 1992 Dec;121(6):962–5
Lauder GR, McQuillan PJ, Sear JW. Basic life support training [letter] Anaesthesia 1992 Nov;47(11):1000–1
Lauer RM, Clarke WR, Mahoney LT, Witt J. Childhood predictors for high adult blood pressure. The Muscatine Study. Pediatr Clin North Am 1993 Feb;40(1):23–40
Laufer MR see **Ecker JL**
Launer M. Diarrhea during treatment with clozapine [letter] BMJ 1992 Nov 7;305(6862):1160
Laurell GF. Combined effects of noise and cisplatin: short- and long-term follow-up. Ann Otol Rhinol Laryngol 1992 Dec;101(12):969–76
Laurino L see **Doglioni C**
Lauritzen JB, Petersen MM, Lund B. Effect of external hip protectors on hip fractures. Lancet 1993 Jan 2; 341(8836):11–3
Laval-Jeantet M see **Mariette X**
Lavee J, Raviv Z, Smolinsky A, Savion N, Varon D, Goor DA, Mohr R. Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. Ann Thorac Surg 1993 Jan;55(1):114–9
Laverty A see **Salob SP**
Law S see **Talento A**
Lawhorn RL see **Crouch FM**
Lawinski CP see **MacDonald-Jankowski DS**
Lawler F. Consultations and referrals [letter] J Fam Pract 1992 Dec;35(6):616
Lawlor P see **Stuart RC**
Lawrence MG see **Hoffman AG**
Lawrence RA see **McAnarney ER**
Lawson CS. Thallium scans in syndrome X [letter] Br Heart J 1992 Dec;68(6):636
Lawson JH see **Mann KG**
Lawson LM see **Montaner JS**
Lawyer PG see **Mebrahtu YB**
Lax D, Eicher M, Goldberg SJ. Mild dehydration induces echocardiographic signs of mitral valve prolapse in healthy females with prior normal cardiac findings. Am Heart J 1992 Dec;124(6):1533–40
Laxer KD see **Valk PE**
Laycock KA see **Talley AR**
Layer GT see **Bdesha AS**
Layman LC see **Tho SP**
Layton JE see **Zoellner H**
Lazorthes F, Chiotasso P, Massip P, Materre JP, Sarkissian M. Local antibiotic prophylaxis in inguinal hernia repair. Surg Gynecol Obstet 1992 Dec;175(6):569–70
Lazorthes F, Chiotasso P, Chevreau P, Materre JP, Roques J. Hepatectomy with initial suprahilar control of intrahepatic portal pedicles. Surgery 1993 Jan;113(1):103–8
Le Beau MM see **Olopade OI**
Le Breton H see **Mabo P**
Le Heron JC see **Hart D**
Le Moine O, Adler M, Bourgeois N, Delhaye M, Devière J, Gelin M, Vandermeeren A, Van Gossum A, Vereerstraeten A, Vereerstraeten P, et al. Factors related to early mortality in cirrhotic patients bleeding from varices and treated by urgent sclerotherapy. Gut 1992 Oct;33(10):1381–5
Le Roux MG, Pascal O, David A, Moisan JP. Non-paternity rate and screening in genetic disease analysis [letter] Lancet 1993 Jan 2;341(8836):57
Lea G, Behrens R. Is a change in rabies vaccine schedule necessary for travellers? [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1547
Leach GE see **Weese DL**
Leahy JL, Boyd AE 3d. Diabetes genes in non-insulin-dependent diabetes mellitus [editorial; comment] N Engl J Med 1993 Jan 7;328(1):56–7. Comment on: N Engl J Med 1993 Jan 7;328(1):10–4.
Leake B see **Nyamathi A**
Leake RD see **Kullama LK**
Lean JS see **Gass JD**
Leary HL Jr. Nonclinical testing of formulas containing hydrolyzed milk protein. J Pediatr 1992 Nov;121(5 Pt 2):S42–6 (19 ref.)
Leathard HL see **Vashisht R**
Leather AT, Studd JW, Watson NR, Holland EF. The prevention of bone loss in young women treated with GnRH analogues with "add-back" estrogen therapy. Obstet Gynecol 1993 Jan;81(1):104–7
Leather RP, Darling RC 3d, Chang BB, Shah DM. Retroperitoneal in-line aortic bypass for treatment of infected infrarenal aortic grafts. Surg Gynecol Obstet 1992 Dec;175(6):491–4
Leatt P see **O'Brien-Pallas L**
Lebert F, Pasquier F, Goudemand M, Petit H. Euphoria with buspirone after fluoxetine treatment [letter] Am J Psychiatry 1993 Jan;150(1):167
Lebow LT, Jewett A, Bonavida B. Killer cell recruitment and renewal capacity of purified cytolytic and noncytolytic human peripheral blood natural killer cell subsets. J Immunol 1993 Jan 1;150(1):320–9
Lebowitz PW see **Westerband A**
LeBrun DP see **Gelb AB**
Lecchi A see **Cattaneo M**
Lechleitner P, Genser N, Mair J, Dienstl A, Haring C, Wiedermann CJ, Puschendorf B, Saria A, Dienstl F. Calcitonin gene-related peptide in patients with and without early reperfusion after acute myocardial infarction. Am Heart J 1992 Dec;124(6):1433–9
Lechleitner P see **Mair J**
Leckman JF, Walker DE, Cohen DJ. Premonitory urges in Tourette's syndrome. Am J Psychiatry 1993 Jan; 150(1):98–102
Leclerc Y see **Cartier R**
Lecomte-Houcke M see **Proye CA**
Ledent C see **van der Brempt X**
Lederer A see **Flueckiger F**
Lederman S, Yellin MJ, Inghirami G, Lee JJ, Knowles DM, Chess L. Molecular interactions mediating T-B lymphocyte collaboration in human lymphoid follicles. Roles of T cell-B-cell-activating molecule (5c8 antigen) and CD40 in contact-dependent help. J Immunol 1992 Dec 15; 149(12):3817–26
Ledermann SE see **Ravelli AM**
Lee A see **Sugrue M**
Lee B, Sikka SC, Randrup ER, Villemarette P, Baum N, Hower JF, Hellstrom WJ. Standardization of penile blood flow parameters in normal men using intracavernous prostaglandin E1 and visual sexual stimulation. J Urol 1993 Jan;149(1):49–52
Lee C see **Woodring JH**
Lee CH see **Brecker SJ**
Lee CK see **Lee DY**
Lee CY, Mohammadi H, Mostofi R, Habibi A. Calcifying epithelial odontogenic tumor of the maxillary sinus. J Oral Maxillofac Surg 1992 Dec;50(12):1326–8
Lee DC see **Dempsey PJ**
Lee DY, Han TR, Choi IH, Lee CK, Chung SS. Changes in somatosensory-evoked potentials in limb lengthening. An experimental study on rabbits' tibiae. Clin Orthop 1992 Dec;(285):273–9
Lee E, Schiller LR, Vendrell D, Santa Ana CA, Fordtran JS. Subepithelial collagen table thickness in colon specimens from patients with microscopic colitis and collagenous colitis. Gastroenterology 1992 Dec;103(6):1790–6
Lee G, Cohen HS, Rink JL, Roche JG, Hanna ES, Mason DT. Application of a new real-time temperature control pulsed laser for ablation of atherosclerotic plaque. Am Heart J 1992 Dec;124(6):1653–4
Lee G, Shamma FN, Diamond MP, Lee JT. HLA-DQ beta 57 in Hispanic patients with insulin-dependent diabetes mellitus. Am J Obstet Gynecol 1992 Dec;167(6):1565–70
Lee G see **Chen MZ**
Lee G, Wong DY, Chang RC. Hemangiopericytoma of the parotid gland: report of case. J Oral Maxillofac Surg 1992 Dec;50(12):1329–32
Lee H. Inverted running interlocking suture (IRIS): a technique for rapid closure of wounds. Plast Reconstr Surg 1993 Jan;91(1):173–7
Lee HJ, Bach HJ, DeLisa JA. Lateral dorsal cutaneous branch of the sural nerve. Standardization in nerve conduction study. Am J Phys Med Rehabil 1992 Dec; 71(6):318–20
Lee J see **Patrick P**
Lee JH see **Geha AS**
Lee JJ see **Lederman S**
Lee JJ see **Lippman SM**
Lee JL see **Engler DB**
Lee JT see **Lee G**
Lee K see **Freeman GJ**
Lee KK see **O'Brien CJ**
Lee KL see **Pryor DB**
Lee M see **Schiller G**
Lee MS see **Friedman GH**
Lee NC see **Munro JM**
Lee PA see **Albright AL**
Lee PL see **Blankenhorn DH**
Lee PN see **Gardiner AJ**
Lee R see **Connors R**
Lee SJ see **Harvey JM**
Lee TH see **Christie PE**
Lee WC see **Neugut AI**
Lee YH. Food-processing approaches to altering allergenic potential of milk-based formula. J Pediatr 1992 Nov;121(5 Pt 2):S47–50 (15 ref.)
Leech G see **de Belder MA**
Leech JA, Onal E, Lopata M. Nasal CPAP continues to improve sleep-disordered breathing and daytime oxygenation over long-term follow-up of occlusive sleep apnea syndrome. Chest 1992 Dec;102(6):1651–5
Leeder SR, Alexander J. Australia's national health strategy [editorial] BMJ 1992 Oct 31;305(6861):1042–3
Leen CL see **Jones ME**
Lees A see **Morris SC**
Lees AJ. Botulinum toxin [editorial] BMJ 1992 Nov 14; 305(6863):1169–70
Lefebvre C see **DelPrete LR**
Lefèbvre D see **Haydar A**
Lefering R see **Ure BM**
Leger A see **Papo T**
Legro RS see **Lindheim SR**
Lehman JD, Dyke C, Abd-Elfattah A, Yeh T Jr, Ding M, Ezrin A, Wechsler AS. Polyethylene glycol-conjugated superoxide dismutase attenuates reperfusion injury when administered twenty-four hours before ischemia. J Thorac Cardiovasc Surg 1992 Dec;104(6):1597–601
Lehman WB see **Atar D**
Lehner PJ, Davies KA, Walport MJ, Cope AP, Würzner R, Orren A, Morgan BP, Cohen J. Meningococcal septicaemia in a C6-deficient patient and effects of plasma transfusion on lipopolysaccharide release. Lancet 1992 Dec 5; 340(8832):1379–81
Lehtonen L see **Hummel S**
Lehtovaara R see **Raitasuo V**
Lei MH see **Ko YL**
Leibovici L, Greenshtain S, Cohen O, Wysenbeek AJ. Toward improved empiric management of moderate to severe urinary tract infections. Arch Intern Med 1992 Dec; 152(12):2481–6
Leibowitch I see **Ben-Chaim J**
Leibson CL see **Naessens JM**
Leinbach R see **Taki J**
Leinonen H see **Suomalainen A**
Leinonen M see **Eskola J**
Leirs H see **Hindrichsen S**
Leiter EH see **Gaskins HR**
Leiter EH see **Gerling IC**
Leiva O see **Cruz Vigo F**
Leizorovicz A, Haugh MC, Chapuis FR, Samama MM, Boissel JP. Low molecular weight heparin in prevention of perioperative thrombosis [see comments] BMJ 1992 Oct 17;305(6859):913–20. Comment in: BMJ 1992 Oct 17;305(6859):906.
Lekakis J, Nanas J, Moustafellou C, Darsinos J, Germanidis J, Agapitos N, Kostamis P, Moulopoulos S. Cardiac amyloidosis detected by indium-111 antimyosin imaging. Am Heart J 1992 Dec;124(6):1630–1
Lelaidier C see **Frydman R**
LeLorier J see **Dorais J**
Lemaire F see **Durand-Zaleski I**
Lembcke B see **Ott M**
Lembo G see **Volpe M**
Lemen RJ see **Brown MA**
Lemeshow S see **Teres D**
Lemieux G see **Bazin R**
Leminen A see **Cacciatore B**
Lemlek J see **Iskandrian AS**
Lemmon CC see **Ziskind AA**
Lemoine NR, Leung HY, Gullick WJ. Growth factors in the gastrointestinal tract. Gut 1992 Oct;33(10):1297–300 (50 ref.)
Lemons JE see **Anucul B**
Lemperle B see **Hill JD**
(Lenard P) Eisenberg RL. Cathode rays and controversy. AJR Am J Roentgenol 1993 Jan;160(1):62
Lench JB see **Reiter RC**
Lenchewski E see **Zlotolow IM**
Lencz T, Raine A, Scerbo A, Redmon M, Brodish S, Holt L, Bird L. Impaired eye tracking in undergraduates with schizotypal personality disorder. Am J Psychiatry 1993 Jan; 150(1):152–4

Lendoire J see **Zeng Y**
Lenhert E see **Boyle K**
Lenke RR see **Ashwood ER**
Lennard RF see **Needham PR**
Lennard-Jones JE see **Nightingale JM**
Lennon VA see **Oguro-Okano M**
Lenox CC, Debich DE, Zuberbuhler JR. The role of coronary artery abnormalities in the prognosis of truncus arteriosus. J Thorac Cardiovasc Surg 1992 Dec;104(6):1728-42
Lensch MW see **Chance PF**
Lense JJ see **Carlan SJ**
Lensing AW see **Anderson DR**
Lentz LA see **Brown MA**
Lenz JE see **Silvestri GA**
Lenzi M see **Ma Y**
Leon AR, Eisner RL, Martin SE, Schmarkey LS, Aaron AM, Boyers AS, Burnham KM, Oh DJ, Patterson RE. Comparison of single-photon emission computed tomographic (SPECT) myocardial perfusion imaging with thallium-201 and technetium-99m sestamibi in dogs. J Am Coll Cardiol 1992 Dec;20(7):1612-25
Leon M see **Ellis SG**
Leon MB see **Holmes DR Jr**
Leon MB see **Popma JJ**
Leonard AC see **Green BL**
Leonard JV see **Dixon MA**
Lepak NM see **Serrero G**
Lepley D see **Nolan MT**
Leporrier N, Herrou M, Leymarie P. Antenatal screening for Down's syndrome [letter] BMJ 1992 Oct 24; 305(6860):1017
Leriche JC see **Lam S**
Lerner RM see **Fedullo AJ**
Lernmark A see **Greenbaum CJ**
LeRoith D see **Shemer J**
Leroux B see **Schmitz J**
LeRoy EC see **Brody GS**
Lertmaharit S see **Kamol-Ratanakul P**
Lerut J, Vauthey N, Triller J, Gertsch P, Schweizer W. Intrahepatic arterioportal fistula following conservative treatment of a traumatic liver rupture: case report. J Trauma 1992 Nov;33(5):760-4
Lesbre JP see **Shen WF**
Lesher JL Jr. What's in a name when efficacy isn't efficacious? [letter] JAMA 1992 Dec 23-30;268(24):3434
Lesnefsky EJ see **Hodgson JM**
Lesser BA see **Ryan DM**
Lessing R see **Bähr W**
Letac B see **Koning R**
Letourneau JG see **Finlay DE**
Letterie GS see **Murray JE**
Lettieri L, Rodis JF, Vintzileos AM, Feeney L, Ciarleglio L, Craffey A. Ear length in second-trimester aneuploid fetuses. Obstet Gynecol 1993 Jan;81(1):57-60
Letúrcq DJ see **Martin TR**
Letvin NL see **Chen ZW**
Leung HY see **Lemoine NR**
Leung KC, Hammond JW, Chabra S, Carpenter KH, Potter M, Wilcken B. A fatal neonatal case of medium-chain acyl-coenzyme A dehydrogenase deficiency with homozygous A-->G985 transition. J Pediatr 1992 Dec; 121(6):965-8 (13 ref.)
Leung KM, Hui PK, Chan WY, Thomas TM. Helicobacter pylori-related gastritis and gastric ulcer. A continuum of progressive epithelial degeneration [see comments] Am J Clin Pathol 1992 Dec;98(6):569-74. Comment in: Am J Clin Pathol 1992 Dec;98(6):549-51.
Leung PC see **Cheung HS**
Lev MH, Chew FS. Transitional cell carcinoma. AJR Am J Roentgenol 1993 Jan;160(1):74
Levang OW see **Wiseth R**
Levenson J see **Megnien JL**
Levenson RL Jr, Mellins CA, Zawadzki R, Kairam R, Stein Z. Cognitive assessment of human immunodeficiency virus-exposed children. Am J Dis Child 1992 Dec; 146(12):1479-83
Levenstein JP see **Christiansen RG**
Leventhal BG see **Resar LM**
Levi L see **Wolf AL**
Levi-Setti P see **Semprini AE**
Levin RN see **O'Neill WW**
Levin TN see **Follman DF**
Levine A see **Galetto G**
Levine B see **Tyor WR**
Levine C see **Michaels D**
Levine H see **Lo KM**
Levine HJ see **Criscitiello MG**
Levine JE see **Bauer-Dantoin AC**
Levine JH see **Hanich RF**
Levine LS see **Shabbir N**
Levine MN see **Anderson DR**
Levine MN see **Browman GP**
Levinson DJ see **Powell DW**
Levinson M see **Hill JD**
Levinson SS, Wagner SG. Measurement of apolipoprotein B-containing lipoproteins for routine clinical laboratory use in cardiovascular disease. Arch Pathol Lab Med 1992 Dec;116(12):1350-4
Levison DA see **Keen CE**
Leviton A. Behavioral correlates of caffeine consumption by children. Clin Pediatr (Phila) 1992 Dec;31(12):742-50 (82 ref.)
Levitz D see **Zeiss CR**
Levitz SM see **Wagner RP**
Levrant S see **Ober C**
Levy AV see **Wang GJ**
Levy R see **Cornbleet PJ**
Levy RD see **Grant SC**
Levy RD see **Nashef SA**
Levy WC, Soine LA, Huth MM, Fishbein DP. Thiamine deficiency in congestive heart failure [letter] Am J Med 1992 Dec;93(6):705-6
Levy-Soussan P see **Barbouche MR**
Lew AS see **Shah PK**
Lewallen DG see **Madhok R**
Lewellyn S, Abbitt PL. Use of transperineal sonography to locate an obstructing urethral calculus [letter] AJR Am J Roentgenol 1993 Jan;160(1):208-9
Lewin-Fetter V. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24;327(26):1880
Lewis AA see **Osborne MJ**
Lewis C see **Nyamathi A**
Lewis DV see **Walczak TS**
Lewis DW. What was wrong with Tiny Tim? Am J Dis Child 1992 Dec;146(12):1403-7
Lewis EJ. Kidney-related Munchausen's syndrome and the Red Baron [letter] N Engl J Med 1993 Jan 7;328(1):60-1; discussion 61-2
Lewis FM see **Harrington CI**
Lewis J, Samuels M, Southall D. Is the decline in cot deaths due to child-health reorganisation? [letter] Lancet 1993 Jan 2;341(8836):51
Lewis JD see **Skene AI**
Lewis LL see **Husson RN**
Lewis M see **Sowter M**
Lewis RJ, Caccavale RJ, Sisler GE, Mackenzie JW. Video-assisted thoracic surgical resection of malignant lung tumors. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1679-85; discussion 1685-7
Lewis S see **Britton J**
Ley SJ see **Shinn JA**
Leyden JJ. Review of mupirocin ointment in the treatment of impetigo. Clin Pediatr (Phila) 1992 Sep;31(9):549-53 (40 ref.)
Leyland A. The effect of previous cesarean sections on current cesarean rates [letter] Am J Public Health 1993 Jan;83(1):115-7
Leymarie P see **Leporrier N**
Leys D see **Godefroy O**
L'Horset F see **Dupret JM**
Li AK see **King WW**
Li AK see **Watters DA**
Li CY see **Seo IS**
Li FP, Decker HJ, Zbar B, Stanton VP Jr, Kovacs G, Seizinger BR, Aburatani H, Sandberg AA, Berg S, Hosoe S, et al. Clinical and genetic studies of renal cell carcinomas in a family with a constitutional chromosome 3;8 translocation. Genetics of familial renal carcinoma. Ann Intern Med 1993 Jan 15;118(2):106-11
Li JE see **Murata PJ**
Li JJ see **Saeed M**
Li MS see **Qin DX**
Li RK see **Fremes SE**
Li VC see **Rand CS**
Li Y, Koga M, Kasayama S, Matsumoto K, Arita N, Hayakawa T, Sato B. Identification and characterization of high molecular weight forms of basic fibroblast growth factor in human pituitary adenomas. J Clin Endocrinol Metab 1992 Dec;75(6):1436-41
Li Z see **Petrylak DP**
Li ZY see **Streeten BW**
Liang BA. Orienting college students to careers in medicine [letter] JAMA 1992 Dec 16;268(23):3315-6
Liang MH see **Katz JN**
Liang R see **Kappes SM**
Lianos EA see **Bresnahan BA**
Liao M see **Kasiske BL**
Liaw YF see **Chu CM**
Libby P see **Clinton SK**
Libes RB see **Rofsky NM**
Librizzi RJ see **Bellah RD**
Licciardi KA see **Valentine MA**
Lichstein E see **Eldar M**
Licht MR, Novick AC. Nephron sparing surgery for renal cell carcinoma. J Urol 1993 Jan;149(1):1-7 (100 ref.)
Lichtenberg D see **Rubin M**
Lichtenstein JE see **Jones BV**
Lichtenstein LM see **Dvorak AM**
Lichter-Konecki U see **Gibson KM**
Lichtlen PR see **Mügge A**
Lichtman SW, Pisarska K, Berman ER, Pestone M, Dowling H, Offenbacher E, Weisel H, Heshka S, Matthews DE, Heymsfield SB. Discrepancy between self-reported and actual caloric intake and exercise in obese subjects [see comments] N Engl J Med 1992 Dec 31;327(27):1893-8. Comment in: N Engl J Med 1992 Dec 31;327(27):1947-8.
Lick S, Copeland JG 3d, Smith RG, Cleavinger M, Rosado LJ, Huston CL, Sethi GK, Molloy TF. Use of the Symbion biventricular assist device in bridging to transplantation. Ann Thorac Surg 1993 Jan;55(1):283-7
Liddell NE see **Stoddard MF**
Lidor Y see **Brand E**
Lie JT. The distinction between vasculitis coincidental with and one that is causally related to the antiphospholipid syndrome [letter] Arthritis Rheum 1992 Dec;35(12):1540
Lie KI see **de Knijff P**
Lieberman EJ. Suicidal ideation and young adults [letter] Am J Psychiatry 1993 Jan;150(1):171
Lieberman MF. Late infectious endophthalmitis from exposed glaucoma setons [letter] Arch Ophthalmol 1992 Dec; 110(12):1685
Liebermann-Meffert DM, Meier R, Siewert JR. Vascular anatomy of the gastric tube used for esophageal reconstruction. Ann Thorac Surg 1992 Dec;54(6):1110-5
Liebman HA see **Schacter LP**
Liebow C see **Mang TS**
Liegner KB. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14;328(2):136-7; discussion 138-9
Lien IN see **Wang YH**
Lien WP see **Ko YL**
Lien WP see **Shyu KG**
Lieppman RE see **Cheng EY**
Lieskovsky G see **Yamada AH**
Lifson AR see **Allen S**
Light JK see **Quesada ET**
Light L. Partners in practice [letter] BMJ 1992 Oct 17; 305(6859):954
Lightfoot RW. Palpable purpura: identifying the cause. Hosp Pract (Off Ed) 1992 Dec 15;27(12):39-47
Likavec MJ see **Haug RH**
Lilford R see **Cuckle H**
Lilford RJ, Kelly M, Baines A, Cameron S, Cave M, Guthrie K, Thornton J. Effect of using protocols on medical care: randomised trial of three methods of taking an antenatal history. BMJ 1992 Nov 14;305(6863):1181-4
Liliemark J see **Juliusson G**
Lim DJ, Shattuck MC, Cook WA. Pyelovenous lymphatic migration of transitional cell carcinoma following flexible ureterorenoscopy. J Urol 1993 Jan;149(1):109-11
Lim J see **Yoong AF**
Lim JI, Campochiaro PA. Successful treatment of gram-negative endophthalmitis with intravitreous ceftazidime [letter] Arch Ophthalmol 1992 Dec; 110(12):1686
Lim JI see **Heher KL**
Lim M see **Stoddart PA**
Lin BY see **Bertagnolli MM**
Lin CC, Tsan KW, Chen PJ. The relationship between sleep apnea syndrome and hypothyroidism. Chest 1992 Dec; 102(6):1663-7
Lin CC see **Lin CY**
Lin CY, Lin CC, Hwang B, Chiang B. Serial changes of serum interleukin-6, interleukin-8, and tumor necrosis factor alpha among patients with Kawasaki disease. J Pediatr 1992 Dec;121(6):924-6
Lin CY see **Wang JS**
Lin F see **Mayeno AN**
Lin JH see **Glaser CB**
Lin JS see **Relling MV**
Lin PJ see **Tsai KT**
Lin SC see **Shyu KG**
Lin SP see **Susser ES**
Lin WC, Pretlow TP, Pretlow TG 2d, Culp LA. High-resolution analyses of two different classes of tumor cells in situ tagged with alternative histochemical marker genes. Am J Pathol 1992 Dec;141(6):1331-42
Lin YL, Wang CT. Activation of human platelets by the rabbit anticardiolipin antibodies. Blood 1992 Dec 15; 80(12):3135-43
Linares HA see **Alison WE Jr**
Linas SL see **Schelling JR**
Linberg LF see **Chouinard ML**
Linch DC see **Yong K**
Lincoff H see **Dolphin K**
Lincoln P see **Hanley E**
Lind CD see **Dempsey PJ**
Lind H see **Bremme K**
Lind PH see **Szilagyi PG**
Lindahl KF see **Aldrich CJ**
Lindan C see **Allen S**
Lindberg E see **Helgeland L**
Lindblom D see **Olsson M**
Linder RM. Permanent lip augmentation employing polytetrafluoroethylene grafts. Plast Reconstr Surg 1992 Dec;90(6):1083-90; discussion 1091-2
Lindheim SR, Legro RS, Bernstein L, Stanczyk FZ, Vijod MA, Presser SC, Lobo RA. Behavioral stress responses in premenopausal and postmenopausal women and the effects of estrogen. Am J Obstet Gynecol 1992 Dec;167(6):1831-6
Lindner V see **Floege J**
Lindor KD see **Janes CH**
Lindow SW, Davey DA. The variability of urinary protein and creatinine excretion in patients with gestational proteinuric hypertension. Br J Obstet Gynaecol 1992 Nov; 99(11):869-72
Lindqvist C see **Hallikainen D**
Lindsay MK, Peterson HB, Boring J, Gramling J, Willis S, Klein L. Crack cocaine: a risk factor for human immunodeficiency virus infection type 1 among inner-city parturients. Obstet Gynecol 1992 Dec;80(6):981-4
Lindsay TF, Hill J, Ortiz F, Rudolph A, Valeri CR, Hechtman HB, Moore FD Jr. Blockade of complement activation prevents local and pulmonary albumin leak after lower torso ischemia-reperfusion. Ann Surg 1992 Dec; 216(6):677-83

Lindström E, Borch K, Kullman EP, Tiselius HG, Ihse I. Extracorporeal shock wave lithotripsy of bile duct stones: a single institution experience. Gut 1992 Oct;33(10):1416–20
Lindy JD see **Green BL**
Ling FW see **Summitt RL Jr**
Ling N see **Kaipia A**
Ling RS. The use of a collar and precoating on cemented femoral stems is unnecessary and detrimental. Clin Orthop 1992 Dec;(285):73–83
Linker DT see **Di Mario C**
Links JM see **Civelek AC**
Linn WS see **Hackney JD**
Linnekin D see **Showers MO**
Linthicum KJ see **Gordon SW**
Lintott DJ see **Thornton JR**
Lionberger DR see **Reuben JD**
Liou LS see **Daigneault DE**
Lipetz KJ see **Meyer WR**
Lipitz S see **Menczer J**
Lipkin DP see **Davies SW**
Lipman J see **Kraus P**
Lippman SM, Benner SE, Hong WK. Chemoprevention strategies in lung carcinogenesis. Chest 1993 Jan;103(1 Suppl):15S–19S (23 ref.)
Lippman SM, Batsakis JG, Toth BB, Weber RS, Lee JJ, Martin JW, Hays GL, Goepfert H, Hong WK. Comparison of low-dose isotretinoin with beta carotene to prevent oral carcinogenesis [see comments] N Engl J Med 1993 Jan 7;328(1):15–20. Comment in: N Engl J Med 1993 Jan 7;328(1):58–9.
Lippman SM see **Vokes EE**
Lippmann M, Solit R, Goldberg SK, Najjar D. Mediastinal bronchogenic cyst. A cause of upper airway obstruction. Chest 1992 Dec;102(6):1901–3
Lippmann ML see **Sexauer WP**
Lipponen PK, Eskelinen MJ, Jauhiainen K, Harju E, Terho R, Haapasalo H. Grading of superficial bladder cancer by quantitative mitotic frequency analysis. J Urol 1993 Jan; 149(1):36–41
Lipschik GY see **Hoffman AG**
Lipscomb GH, Stovall TG. Coping with extraperitoneal insufflation during laparoscopy: a new technique [letter] Obstet Gynecol 1992 Dec;80(6):1056
Lipscomb GH see **Summitt RL Jr**
Lipscomb MF see **Huffnagle GB**
Lipsky JJ. Zalcitabine and didanosine. Lancet 1993 Jan 2; 341(8836):30–2 (32 ref.)
Lipsky PE see **Cush JJ**
Lipsky PE see **Thomas R**
Liss D. CME credits for cleaning the "med closet" [letter] Ann Intern Med 1993 Feb 1;118(3):232
Listello D, Glauser F. COPD: primary care management with drug and oxygen therapies. Geriatrics 1992 Dec; 47(12):28–30, 35–8 (18 ref.)
Lister G see **Kupfer D**
Litchy WJ see **Auger RG**
Little DE see **Hackney JD**
Little JS Jr, Best KL, Goode RL, Toomey RE, Neubauer BL. Androgens lower prostaglandin E2 levels in neonatal mouse bulbourethral gland in in vitro cultures. Endocrinology 1992 Dec;131(6):2663–71
Little KH see **Afzalpurkar RG**
Little NA, Wiener JS, Walther PJ, Paulson DF, Anderson EE. Squamous cell carcinoma of the prostate: 2 cases of a rare malignancy and review of the literature. J Urol 1993 Jan;149(1):137–9 (23 ref.)
Little PJ see **Blackford SP**
Littler WA see **Simmons NA**
Litvack F see **Holmes DR Jr**
Litwin MS, Kahn KL, Reccius N. Why do sicker patients cost more? A charge-based analysis of patients undergoing prostatectomy. J Urol 1993 Jan;149(1):84–8
Liu CP, Tunin C, Kass DA. Transient time course of cocaine-induced cardiac depression versus sustained peripheral vasoconstriction. J Am Coll Cardiol 1993 Jan; 21(1):260–8
Liu D, Tager IB, Balmes JR, Harrison RJ. The effect of smoke inhalation on lung function and airway responsiveness in wildland fire fighters. Am Rev Respir Dis 1992 Dec;146(6):1469–73
Liu E see **Jones CL**
Liu F see **Gargosky SE**
Liu HC see **Fuchs AR**
Liu J see **Haber MM**
Liu JF, Su ZK, Ding WX. Quantitation of particulate microemboli during cardiopulmonary bypass: experimental and clinical studies. Ann Thorac Surg 1992 Dec; 54(6):1196–202
Liu K see **Burke GL**
Liu M see **Cavero PG**
Liu N see **Beydon L**
Liu T see **Mühler A**
Liu TC, Pu HF, Jackson GL. Divergent roles of protein kinase C in luteinizing hormone biosynthesis versus release in rat anterior pituitary cells. Endocrinology 1992 Dec; 131(6):2711–6
Liu WH, Lan JL, Chen DY, Wei HL, Lai NS. Renal vein thrombosis in Chinese systemic lupus erythematosus with high titre anticardiolipin antibody [letter] Br J Rheumatol 1992 Nov;31(11):787–8
Liu WL see **Tinetti ME**
Liu WT see **Yu ES**
Livermore JT see **Albanese SA**
Livers M see **Schmassmann A**
Liverson C, Lundberg GD. SI units still used in some American journals [letter] BMJ 1992 Oct 24;305(6860):1022
Livezey GT, Rayburn WF, Smith CV. Prenatal exposure to phenobarbital and quantifiable alterations in the electroencephalogram of adult rat offspring. Am J Obstet Gynecol 1992 Dec;167(6):1611–5
Livingstone AS see **Kwok CK**
Livni N see **Naveh-Many T**
Lizak M see **Epstein JS**
Ljunggren B. Herbert Olivecrona: founder of Swedish neurosurgery. J Neurosurg 1993 Jan;78(1):142–9
Ljunghall S see **Lundgren E**
Llewellyn-Thomas HA, Naylor CD, O'Connor AM. Eliciting patient preferences [letter] Ann Intern Med 1993 Jan 1; 118(1):76; discussion 76–7
Lloveras JJ see **Gores PF**
Lloyd BW, Ali MH. How useful do parents find home peak flow monitoring for children with asthma? BMJ 1992 Nov 7;305(6862):1128–9
Lloyd DR see **Riley SA**
Lloyd KO see **Ichihara T**
Lloyd SM see **Gould TH**
Lo EH. Perfusion pressure and risk of AVM hemorrhage [letter] J Neurosurg 1993 Jan;78(1):156–8
Lo KM, Vivier E, Rochet N, Dehni G, Levine H, Haseltine WA, Anderson P. Infection of human natural killer (NK) cells with replication-defective human T cell leukemia virus type I provirus. Increased proliferative capacity and prolonged survival of functionally competent NK cells. J Immunol 1992 Dec 15;149(12):4101–8
Lo SC see **Wang RY**
Lo SK, Fleming KA, Chapman RW. Prevalence of anti-neutrophil antibody in primary sclerosing cholangitis and ulcerative colitis using an alkaline phosphatase technique. Gut 1992 Oct;33(10):1370–5
Lo SK see **Munro JM**
Lo Coco F, Diverio D, Pandolfi PP, Biondi A, Rossi V, Avvisati G, Rambaldi A, Arcese W, Petti MC, Meloni G, et al. Molecular evaluation of residual disease as a predictor of relapse in acute promyelocytic leukaemia. Lancet 1992 Dec 12;340(8833):1437–8
Lobo AJ see **Thornton JR**
Lobo RA see **Carmina E**
Lobo RA see **Lindheim SR**
Lobreau HJ see **Larrazet F**
LoCicero J 3d. Department of minimally invasive medical and surgical techniques [editorial; comment] Chest 1992 Dec;102(6):1644. Comment on: Chest 1992 Dec;102(6):1877–9.
Lock JE see **Bridges ND**
Locke BZ see **Bourdon KH**
Locke RG, Wolfson MR, Shaffer TH, Rubenstein SD, Greenspan JS. Inadvertent administration of positive end-distending pressure during nasal cannula flow. Pediatrics 1993 Jan;91(1):135–8
Lockwood CJ see **Stone J**
Lodge ML, Moore MH, Hanieh A, Trott JA, David DJ. The cloverleaf skull anomaly: managing extreme cranio-orbitofaciostenosis. Plast Reconstr Surg 1993 Jan; 91(1):1–9; discussion 10–4
Loeb AL see **Greenblatt EP**
Loeffelholz M see **Talley AR**
Loegering DJ see **Schwacha MG**
Loenen WA, Gravestein LA, Beumer S, Melief CJ, Hagemeijer A, Borst J. Genomic organization and chromosomal localization of the human CD27 gene. J Immunol 1992 Dec 15;149(12):3937–43
Loffer FD. The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique [letter] Obstet Gynecol 1993 Jan;81(1):159
Logan RP, Baron JH, Misiewicz JJ. Eradicating Helicobacter pylori in patients with duodenal ulcer [letter] BMJ 1992 Oct 31;305(6861):1094–5
Logothetis CJ see **Sella A**
Logtenberg T see **Schutte ME**
Logtenberg T see **Van Es JH**
Logue PE see **Tupler LA**
Lohmann DP, McBride LR, Pennington DG, Swartz MT. Replacement of paracorporeal ventricular assist devices. Ann Thorac Surg 1992 Dec;54(6):1226–7
Lohr J see **Buchsbaum MS**
Loisance D see **Pennington DG**
Loisance DY, Deleuze PH, Houel R, Benvenuti C, el Sayed A, Mazzucotelli JP, Tarral A, Saal JP, Cachera JP. Pharmacological bridge to cardiac transplantation: current limitations. Ann Thorac Surg 1993 Jan;55(1):310–3
Lokich JJ see **Kemeny N**
Lombard DB see **Freeman GJ**
Lombard M see **Peters R**
Lombardi J. Looking at the child care landscape. Pediatrics 1993 Jan;91(1 Pt 2):179–81
Lombardi M see **Picano E**
Long SH see **Marquis MS**
Longaker RA see **Stoddard MF**
Longcope C see **Spratt DI**
Longhini E see **Salvadori A**
Longin K see **Andrews RG**
Longley DG see **Finlay DE**
Longnecker DE see **Greenblatt EP**
Longnecker DE see **Sperry RJ**
Longo DL see **Murphy WJ**
Longo R see **Ricci C**
Lonnerdal B see **Dewey KG**
Lönnqvist F, Wahrenberg H, Hellström L, Reynisdottir S, Arner P. Lipolytic catecholamine resistance due to decreased beta 2-adrenoceptor expression in fat cells. J Clin Invest 1992 Dec;90(6):2175–86
Loo DK see **Pearl JM**
Looareesuwan S, Kyle DE, Viravan C, Vanijanonta S, Wilairatana P, Charoenlarp P, Canfield CJ, Webster HK. Treatment of patients with recrudescent falciparum malaria with a sequential combination of artesunate and mefloquine. Am J Trop Med Hyg 1992 Dec;47(6):794–9
Look DS see **Eriksen LR**
Loop FD, Whitlow PL. "Beauty is in the eye ..." [editorial; comment] Am J Cardiol 1992 Dec 15;70(20):1608–9. Comment on: Am J Cardiol 1992 Dec 15;70(20):1520–5.
Loop FD see **Cosgrove DM 3d**
Loop FD see **Golding LA**
Loosle R see **Eriksen LR**
Lopaschuk G see **Wong R**
Lopata M see **Leech JA**
Lopes Vaz AA see **Kanis JA**
Lopez J see **Prats JM**
López JA, Luescher IF, Cerottini JC. Direct binding of peptides to MHC class I molecules on living cells. Analysis at the single cell level. J Immunol 1992 Dec 15; 149(12):3827–35
Lopez JA, Jarow JP. Penile vascular evaluation of men with Peyronie's disease. J Urol 1993 Jan;149(1):53–5
Lopez MH see **Feo-Zuppardi FJ**
Lopez Garcia MJ, Sorribes Monrabal I, Fernandez-Delgado Cerda R. Accidental intravenous administration of semi-elemental formula in an infant [letter] Clin Pediatr (Phila) 1992 Dec;31(12):757–8
López-Obarrio L see **Ferrer I**
Lopez-Zeno J see **Grossman JH 3d**
Loprinzi CL, Jensen MD, Jiang NS, Schaid DJ. Effect of megestrol acetate on the human pituitary-adrenal axis. Mayo Clin Proc 1992 Dec;67(12):1160–2
Loré JM Jr. Hayes Martin Lecture. Bill of responsibility. Am J Surg 1992 Dec;164(6):556–62
Loree TR see **Shah JP**
Loren I see **Bengtsson H**
Lorente CA, Song BZ, Donoff RB. Healing of bony defects in the irradiated and unirradiated rat mandible. J Oral Maxillofac Surg 1992 Dec;50(12):1305–9
Lorentzos A see **McKeage MJ**
Lorenz LH see **Weaver SC**
Lorenz RA see **Roach RR**
Losada E see **Quirce S**
Lose G see **Thind P**
Losordo DW, Rosenfield K, Pieczek A, Baker K, Harding M, Isner JM. How does angioplasty work? Serial analysis of human iliac arteries using intravascular ultrasound. Circulation 1992 Dec;86(6):1845–58
Lote CJ see **Taylor CM**
Lott S see **Staren ED**
Lottenberg S see **Buchsbaum MS**
Lou SC, Winter D, Mayers GL, Bankert RB. Nucleotide sequence of messenger RNA encoding VHDJH and VKJK of a highly conserved idiotype-defined primary response anti-hapten antibody. J Immunol 1992 Dec 15; 149(12):3944–52
Louache F, Henri A, Bettaieb A, Oksenhendler E, Raguin G, Tulliez M, Vainchenker W. Role of human immunodeficiency virus replication in defective in vitro growth of hematopoietic progenitors. Blood 1992 Dec 15; 80(12):2991–9
Louagie YA, De Roy L, Schoevaerdts JC. Treatment of incessant reciprocating atrioventricular tachycardia by a closed heart surgical technique. Ann Thorac Surg 1993 Jan;55(1):164–6
Louagie YA, Gonzalez M, Collard E, Mayné A, Gruslin A, Jamart J, Buche M, Schoevaerdts JC. Does flow character of cardiopulmonary bypass make a difference? J Thorac Cardiovasc Surg 1992 Dec;104(6):1628–38
Louard RJ, Fryburg DA, Gelfand RA, Barrett EJ. Insulin sensitivity of protein and glucose metabolism in human forearm skeletal muscle. J Clin Invest 1992 Dec; 90(6):2348–54
Louis DN see **Ropper AH**
Louis DZ, Gonnella JS. Patient mix and utilization of resources [letter] JAMA 1993 Jan 6;269(1):43–4
Louria DB see **Holland BK**
Love BB see **Biller J**
Love S see **Whitelaw S**
Loviselli A see **Martino E**
Low DE see **Haydock DA**
Low JA, Handley-Derry MH, Burke SO, Peters RD, Pater EA, Killen HL, Derrick EJ. Association of intrauterine fetal growth retardation and learning deficits at age 9 to 11 years. Am J Obstet Gynecol 1992 Dec;167(6):1499–505
Lowe DG see **Katelaris PH**
Lowe DG see **Neven P**
Lowe FC see **Oesterling JE**
Lowe JE see **Hendry PJ**
Lowenfels AB see **Barone JE**
Lowery BJ, Jacobsen BS, Cera MA, McIndoe D, Kleman M, Menapace F. Attention versus avoidance: attributional search and denial after myocardial infarction. Heart Lung 1992 Nov-Dec;21(6):523–8

Loy M see **Bortolotti U**
Lu F see **Han VK**
Lu H, Fietsam R Jr, Hammond RL, Nakajima H, Mocek FW, Thomas GA, Ruggiero R, Nakajima H, Colson M, Stephenson LW. Skeletal muscle ventricles: left ventricular apex to aorta configuration. Ann Thorac Surg 1993 Jan; 55(1):78–85
Lu JZ see **Yu YQ**
Luberti AA see **Meropol SB**
Lublin DM see **Thomas DJ**
Lubroth J see **Tesh RB**
Lubsen J see **Offringa M**
Luby JP. Infections of the central nervous system. Am J Med Sci 1992 Dec;304(6):379–91 (107 ref.)
Lucas A see **Vives M**
Lucas DR. Angiocentric versus angiotropic lymphoma [letter] Am J Clin Pathol 1992 Dec;98(6):649
Luce EA see **Hamby L**
Luce GE see **Horgan KJ**
Lucey MR, Graham DM, Martin P, Di Bisceglie A, Rosenthal S, Waggoner JG, Merion RM, Campbell DA, Nostrant TT, Appelman HD. Recurrence of hepatitis B and delta hepatitis after orthotopic liver transplantation. Gut 1992 Oct; 33(10):1390–6
Luchins DJ see **Appleby L**
Lucht WD. Thoracoscopy forum: continuing dialogue [letter] Chest 1992 Dec;102(6):1916
Luciano AA see **Chaffkin LM**
Luckhaus J see **Xia L**
Lucore CL see **Fujii S**
Luddington RJ see **Buchalter MB**
Lüders S see **Buchwald AB**
Ludgate M see **Costagliola S**
Ludlam CA see **Jacob AJ**
Ludman EK, Kang KJ, Lynn LL. Food beliefs and diets of pregnant Korean–American women. J Am Diet Assoc 1992 Dec;92(12):1519–20
Ludwig J see **Dickson ER**
Ludwig J see **Wiesner RH**
Ludwig R see **Mechtersheimer G**
Luescher I see **Jaulin C**
Luescher IF see **López JA**
Luesley DM see **Shafi MI**
Lufkin EG see **Kao PC**
Lufkin RB see **Jabour BA**
Luft FC see **Geiger H**
Luh KT see **Yang PC**
Luh KT see **Yuan A**
Lui H, Anderson RR. Photodynamic therapy in dermatology. Shedding a different light on skin disease [editorial; comment] Arch Dermatol 1992 Dec;128(12):1631–6. Comment on: Arch Dermatol 1992 Dec;128(12):1597–601.
Luisetti M see **Bourke W**
Lujan JA see **Parrilla P**
Lulu J see **Ticho BS**
Lumb AB see **Kulkarni PR**
Lumsdon K, Anderson HJ. Cancer at the crossroads. Hospitals 1992 Dec 5;66(23):22–30
Luna MA see **Batsakis JG**
Lund B see **Lauritzen JB**
Lund FE, Randall TD, Woodland DL, Corley RB. MHC class II limits the functional expression of endogenous superantigens in B cells. J Immunol 1993 Jan 1;150(1):78–86
Lundberg GD see **Liverson C**
Lundberg I, Nyman U, Pettersson I, Hedfors E. Clinical manifestations and anti-(U1)snRNP antibodies: a prospective study of 29 anti-RNP antibody positive patients. Br J Rheumatol 1992 Dec;31(12):811–7
Lundell G see **Pasieka JL**
Lundgren E, Rastad J, Ridefelt P, Juhlin C, Akerström G, Ljunghall S. Long-term effects of parathyroid operation on serum calcium and parathyroid hormone values in sporadic primary hyperparathyroidism. Surgery 1992 Dec; 112(6):1123–9
Lundi N see **Amadori D**
Lundqvist E see **Bertilsson L**
Lundy SK see **Mayeno AN**
Lunn JN see **Gould TH**
Lunn JN. Tracheal or venous administration of adrenaline [letter] Lancet 1993 Jan 2;341(8836):59–60
Lunsford LD see **Kondziolka D**
Lupinetti FM see **Minich LL**
Lupoli S see **Black C**
Lurie D see **O'Shaughnessy A**
Lurie N, Miles SH, Hougen DK. Now is the time: physician involvement in health care reform [editorial] Ann Intern Med 1993 Feb 1;118(3):226–7
Lustgarten JS see **Camras CB**
Lusthaus S see **Weinberg A**
Luther MF see **Cañez MS**
Luthert P see **Everall I**
Luthra UK see **Das BC**
Luthringer DJ see **Scoutt LM**
Luthy DA see **Cheng EY**
Lüthy R see **Weber R**
Luttrull JK. Macular surgery. West J Med 1992 Oct; 157(4):449–50
Lutz C see **Berkowitz RB**
Luxon LM see **Reardon W**
Luzi L, Battezzati A, Perseghin G, Bianchi E, Vergani S, Secchi A, La Rocca E, Staudacher C, Spotti D, Ferrari G, et al. Lack of feedback inhibition of insulin secretion in denervated human pancreas. Diabetes 1992 Dec; 41(12):1632–9
Luzza F see **Oreto G**
Luzzatto L see **Dokal I**
Luzzatto L see **Laffan M**
Lwin S see **Frerichs RR**
Lydyard PM see **Sharif M**
Lynch DC see **Carew JA**
Lynch JB see **Wenczak BA**
Lynch L see **Stone J**
Lynch MA see **Nesbitt A**
Lynch MP see **Phelan MJ**
Lynch S see **Paterson D**
Lynch-Salamon DI, Everson WV, Myatt L. Decrease in annexin I messenger ribonucleic acid expression in human amnion with labor. Am J Obstet Gynecol 1992 Dec; 167(6):1657–63
Lynn AB see **Cizza G**
Lynn AM see **Walund DC**
Lynn GM, Stefanko K, Reed JF 3d, Gee W, Nicholas G. Risk factors for stroke after coronary artery bypass. J Thorac Cardiovasc Surg 1992 Dec;104(6):1518–23
Lynn LL see **Ludman EK**
Lyon HC Jr, Healy JC, Bell JR, O'Donnell JF, Shultz EK, Moore-West M, Wigton RS, Hirai F, Beck JR. PlanAlyzer, an interactive computer-assisted program to teach clinical problem solving in diagnosing anemia and coronary artery disease. Acad Med 1992 Dec;67(12):821–8
Lyons LA see **Mintz-Hittner HA**
Lyritis GP see **Kanis JA**
Lysik RM see **Hurewitz AN**
Lytle BW see **Cosgrove DM 3d**
Lytle BW see **Golding LA**
Lytle LS see **Walker SD**

M

Ma JZ see **Kasiske BL**
Ma SS see **Ripamonti U**
Ma TZ see **Chen CR**
Ma Y, Peakman M, Lenzi M, Gäken J, Thomas MG, Farzaneh F, Ballardini G, Cassani F, Mieli-Vergani G, Bianchi FB, et al. Case against subclassification of type II autoimmune chronic active hepatitis [letter] Lancet 1993 Jan 2; 341(8836):60
Mabo P, Le Breton H, De Place C, Daubert C. Asymptomatic pseudoaneurysm of the left ventricle and coronary artery fistula after closed-chest ablation of an accessory pathway. Am Heart J 1992 Dec;124(6):1637–9
McAllister CK see **Morris JT**
McAlpine HM see **Lang CC**
McAlpine L see **Browman GP**
McAnarney ER, Lawrence RA. Day care and teenage mothers: nurturing the mother-child dyad. Pediatrics 1993 Jan;91(1 Pt 2):202–5
Macarak EJ see **Baskin LS**
McArdle CR see **Hall FM**
Macario A, Roizen MF, Thisted RA, Kim S, Orkin FK, Phelps C. Reassessment of preoperative laboratory testing has changed the test-ordering patterns of physicians. Surg Gynecol Obstet 1992 Dec;175(6):539–47
McArthur MC see **Mitchell MF**
Macaulay A see **Cullen DJ**
MacAulay C see **Lam S**
Macaulay CE see **Lam S**
McBride LR see **Copeland JG 3d**
McBride LR see **Lohmann DP**
McBride LR see **Naunheim KS**
McBryde AM see **McGinty JB**
McBurney A see **Sheldon P**
McCaffery M see **Ferrell BR**
McCaffree DR see **Hammon WE**
McCallum RW see **Weber FH**
McCance A see **Adamopoulos S**
McCann WP see **Katholi RE**
McCants CB see **Pryor DB**
McCarron DL see **Riemann CD**
McCarthy KH, Johnson MA, Studd JW. Antenatal HIV testing [editorial] Br J Obstet Gynaecol 1992 Nov; 99(11):867–8
McCarthy PM see **Cosgrove DM 3d**
McCarthy PM see **Golding LA**
McCarthy RJ see **Tuman KJ**
McCarthy SM see **Barton JW**
McCarthy SM see **Scoutt LM**
McCarthy TL see **Centrella M**
McCarthy WH see **Shaw HM**
McCartney AC. Changing trends in infective endocarditis. J Clin Pathol 1992 Nov;45(11):945–8 (40 ref.)
McCartney D see **Shami M**
McCartney K see **Scarr S**
McCaughan GW see **Pokorny CS**
McCauley R see **Robin ED**
McCauley TR see **Scoutt LM**
Macchiarini P see **Fontanini G**
McClean P see **Frost AE**
McClure PW, Flowers KR. Treatment of limited shoulder motion: a case study based on biomechanical considerations. Phys Ther 1992 Dec;72(12):929–36
McClure RW see **Dempsey PJ**
McCollum CN see **Blann AD**
McCollum CN see **Edwards AT**
McCollum PT, Shaw JW, Hickman P. Intraoperative balloon angioplasty [editorial] Br J Surg 1992 Nov;79(11):1125–6
McConnon P see **Edungbola LD**
McCormack D see **Lahoti OP**
McCormick K see **Constine LS**
McCormick KA, Newman DK, Colling J, Pearson BD. Urinary incontinence in adults. Am J Nurs 1992 Oct; 92(10):75–88 (78 ref.)
McCormick ML see **Britigan BE**
McCormick WO. Why another examination? [letter] Can Med Assoc J 1992 Dec 15;147(12):1743–4
McCracken GH Jr see **Friedland IR**
McCrae KR, Samuels P, Schreiber AD. Pregnancy-associated thrombocytopenia: pathogenesis and management. Blood 1992 Dec 1;80(11):2697–714 (268 ref.)
McCue MJ, Clement JP. Relative performance of for-profit psychiatric hospitals in investor-owned systems and nonprofit psychiatric hospitals. Am J Psychiatry 1993 Jan; 150(1):77–82
McCulloch J see **Rook G**
McCulloch J see **Sharif M**
McCulloch L see **Jones CL**
McCulloch LM see **Wong AF**
McCully K see **Lai KS**
McCutchan JA see **Gulevich SJ**
McDaniel ML see **Corbett JA**
McDermott A see **Rowlands DJ**
McDermott BA see **Bohs LN**
McDermott RJ see **Fuller SM**
McDiarmid MA, Schaefer J, Richard CL, Chaisson RE, Tepper BS. Efficacy of engineering controls in reducing occupational exposure to aerosolized pentamidine. Chest 1992 Dec;102(6):1764–6
McDonagh AJ see **Harrington CI**
McDonagh J, Fossel ET, Kradin RL, Dubinett SM, Laposata M, Hallaq YA. Effects of tumor necrosis factor-alpha on peroxidation of plasma lipoprotein lipids in experimental animals and patients. Blood 1992 Dec 15;80(12):3217–26
McDonagh JE, Griffiths ID. Arthritis—a presenting feature of occult coeliac disease [letter] Br J Rheumatol 1992 Dec; 31(12):857–8
MacDonagh R, Sun WM, Thomas DG, Smallwood R, Read NW. Anorectal function in patients with complete supraconal spinal cord lesions. Gut 1992 Nov;33(11):1532–8
MacDonald JA see **Ibrahim GK**
McDonald JK see **Bauer-Dantoin AC**
McDonald JM see **Jo H**
MacDonald PC see **Marshburn PB**
MacDonald WC see **Picton TD**
MacDonald-Jankowski DS, Lawinski CP. The effect of thin K-edge filters on radiation dose in dental radiography. Br J Radiol 1992 Nov;65(779):990–5
McDonnell CH see **Rubin GD**
McDonnell PJ. Photorefractive keratectomy. West J Med 1992 Oct;157(4):449
McDonough PG see **Tho SP**
McDougal LK see **Tenover FC**
McDuffie RS Jr, Sherman MP, Gibbs RS. Amniotic fluid tumor necrosis factor-alpha and interleukin-1 in a rabbit model of bacterially induced preterm pregnancy loss. Am J Obstet Gynecol 1992 Dec;167(6):1583–8
McElmurry BJ see **Norr KF**
McFadden ER Jr, Gilbert IA. Asthma. N Engl J Med 1992 Dec 31;327(27):1928–37 (148 ref.)
McFadden J see **Ni H**
McFadyen L see **Naidu S**
McFarlane C, Warner DS, Todd MM, Nordholm L. AMPA receptor competitive antagonism reduces halothane MAC in rats. Anesthesiology 1992 Dec;77(6):1165–70
Macfarlane GJ, Boyle P, Scully C. Oral cancer in Scotland: changing incidence and mortality. BMJ 1992 Nov 7; 305(6862):1121–3
McFarlane MB see **Bruhn TO**
MacFie J see **Sagar PM**
McGarrigle HH see **Moran DJ**
McGeer PL see **Peppard RF**
McGhee JR see **Yamamoto M**
McGillivray J see **Bell W**
MacGillivray MH see **Albini CH**
McGinnis C see **Mang TS**
McGinnis DE see **Chancellor MB**
McGinty JB, Johnson LL, Jackson RW, McBryde AM, Goodfellow JW. Uses and abuses of arthroscopy: a symposium. J Bone Joint Surg Am 1992 Dec; 74(10):1563–77 (18 ref.)
McGivney S. Estrogen and postmenopausal osteoporosis [letter] Ann Intern Med 1993 Jan 15;118(2):155; discussion 156
MacGlashan DW Jr see **Dvorak AM**
McGlynn EA see **Carlisle DM**
McGovern PG see **Jacobs DR Jr**
McGovern TF see **Engh CA**
McGowan DA see **Simmons NA**
McGrath EJ see **Simoes EA**
McGrath JA see **Travis SP**
McGrath K see **Hamilton JA**
McGrath LB. Establishing a pediatric cardiac surgical unit in the Commonwealth of Independent States (formerly the Soviet Union) [letter] J Thorac Cardiovasc Surg 1992 Dec; 104(6):1758–9
McGrath PC, Hamby LS, Freeman JW. Phorbol dibutyrate plus ionomycin improves the generation of cytotoxic T

cells from draining lymph nodes of patients with advanced head and neck cancer. Am J Surg 1992 Dec;164(6):610–4
McGrath PC see **Hamby L**
McGrath PJ, Stewart JW, Nunes EV, Ocepek-Welikson K, Rabkin JG, Quitkin FM, Klein DF. A double-blind crossover trial of imipramine and phenelzine for outpatients with treatment-refractory depression. Am J Psychiatry 1993 Jan;150(1):118–23
McGregor IA see **Aguiar JC**
McGregor JA, French JI, Jones W, Parker R, Patterson E, Draper D. Association of cervicovaginal infections with increased vaginal fluid phospholipase A2 activity. Am J Obstet Gynecol 1992 Dec;167(6):1588–94
McGregor JL see **Cattaneo M**
MacGregor RR see **Armitage K**
McGrouther DA see **Parkhouse N**
McGuigan JA see **Ritchie AJ**
McGuiness C see **Gajraj H**
McGuire AH see **Griffeth LK**
McGuire N see **Evans MI**
McHenry JG see **Zeiter JH**
Machida K see **Honda N**
McHugh K see **Garcia CJ**
McHugh NJ see **Stevens TR**
McIlraith M see **Thomas R**
McIlveen SJ see **Bigliani LU**
McIndoe D see **Lowery BJ**
MacInnis K. Gifts we keep. Am J Nurs 1992 Dec;92(12):100
Macintyre IM. Laparoscopic herniorrhaphy [editorial] Br J Surg 1992 Nov;79(11):1123–4
Mack DG, McLeod R. Human Toxoplasma gondii-specific secretory immunoglobulin A reduces T. gondii infection of enterocytes in vitro. J Clin Invest 1992 Dec; 90(6):2585–92
Mack MJ see **Acuff TE**
Mack P see **Yu YQ**
Mack WJ see **Blankenhorn DH**
Mackanjee HR see **Mupanemunda RH**
McKay DR see **Wong FY**
McKay R see **Ziskind AA**
McKay RG see **Schwartz SL**
McKeage MJ, Lorentzos A, Gore ME. Tamoxifen and chemotherapy for refractory metastatic malignant melanoma [letter] N Engl J Med 1993 Jan 14;328(2):140–1
McKee KT Jr see **Mills JN**
McKee N see **Fish JS**
McKee PA. Research in progress at member institutions of the Central Society for Clinical Research. University of Oklahoma Health Science Center, Oklahoma City, Oklahoma. J Lab Clin Med 1992 Dec;120(6):807–13
McKee R see **Triger DR**
McKee RF, Hodson S, Dawes J, Garden OJ, Carter DC. Plasma concentrations of endogenous heparinoids in portal hypertension. Gut 1992 Nov;33(11):1549–52
Macken A see **Barbir M**
McKenna C. Characterizing organic delusional syndrome [letter] Arch Gen Psychiatry 1992 Dec;49(12):997–9
McKenna M see **Borodic GE**
McKenna P see **Hindrichsen S**
McKenna WJ see **Burch M**
McKenna WJ see **Keeling PJ**
Mackenzie B Jr see **Niederberger C**
McKenzie FD see **Adelson J**
Mackenzie JW see **Lewis RJ**
Mackey G see **Eriksen LR**
Mackey N, Plummer J, Ilsley A, Owen H. Pulse oximetry in pulseless patients [letter] Anaesthesia 1992 Nov; 47(11):1010
Mackey SA, Marks JG Jr. Allergic contact dermatitis to white pine sawdust [letter] Arch Dermatol 1992 Dec; 128(12):1660
McKiernan FE, Melski JW. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14;328(2):137–8; discussion 138–9
MacKinney AA Jr. Developing a curriculum on bedside diagnostic and therapeutic procedures [letter] Acad Med 1992 Dec;67(12):840
McKinney CD see **Becker DG**
MacKinnon DP see **Cohen DA**
McKinnon GC see **Maier SE**
McKinnon K see **Empfield M**
Mackinnon S, Barnett L, Bourhis JH, Black P, Heller G, O'Reilly RJ. Myeloid and lymphoid chimerism after T-cell-depleted bone marrow transplantation: evaluation of conditioning regimens using the polymerase chain reaction to amplify human minisatellite regions of genomic DNA. Blood 1992 Dec 15;80(12):3235–41
Mackinnon SE see **Bain JR**
Mackinnon SE see **Fish JS**
Mackinnon SE see **Midha R**
Macklem PT see **Shapiro SH**
McKneally MF. Invited letter concerning: rationale for wedge resection of peripheral lung cancers—evidence from vessel staining and rates of proliferation [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1753–4
Mackow EM see **Bass DM**
MacLaren NK see **Greenbaum CJ**
McLarty DG see **Swai AB**
McLaughlin JS see **Melvin WS**
McLaughlin MK see **Davidge ST**
McLaughlin P see **Vassilopoulou-Sellin R**
MacLean C see **Chaudhary RK**
MacLean H see **Wright JR Jr**
McLean K see **Glaser CB**
McLean M see **Barclay CL**
MacLean M see **Huse WD**
McLellan CA see **Sartor O**
McLellan TG see **Friberg TR**
McLemore DD see **Hartwick RW**
Macleod IH see **Fairhurst RJ**
McLeod R see **Mack DG**
MacLow C see **Ilaria G**
McMahon JT see **Ragavendra N**
McMahon MJ see **Sue-Ling HM**
Macmathuna P see **Peters R**
McMillan A see **Jacob AJ**
McMillan SA see **Edgar JD**
McMullin M. Holistic care of the patient with cervical cancer. Nurs Clin North Am 1992 Dec;27(4):847–58 (34 ref.)
McMurray J, Chopra M, Abdullah I, Smith WE, Dargie HJ. Evidence for oxidative stress in unstable angina. Br Heart J 1992 Nov;68(5):454–7
McMurray J, Dargie HJ. ACE inhibitors for myocardial infarction and unstable angina [letter] Lancet 1992 Dec 19–26;340(8834–8835):1547–8
McNabb WL, Quinn MT, Rosing L. Weight loss program for inner-city black women with non-insulin-dependent diabetes mellitus: PATHWAYS. J Am Diet Assoc 1993 Jan;93(1):75–7
Macnair A. Serum cholesterol and mortality in Finland [letter] BMJ 1992 Nov 7;305(6862):1157
McNamar JL see **Collier JP**
McNamara JA, Tasman W, Vander JF, Brown GC. Diode laser photocoagulation for retinopathy of prematurity. Preliminary results. Arch Ophthalmol 1992 Dec; 110(12):1714–6
McNeil PL see **Yu QC**
McNeir D see **Catone GA**
McNicol AM see **Farquharson MA**
McNicol M see **Moss F**
McNiesh LM. An unusual type of perilunate dislocation [letter] J Trauma 1992 Nov;33(5):795–6
McNiff KJ see **Geraci JM**
McNutt M see **Ernst P**
McPhaul MJ see **Wilson CM**
McQueen MM, Michie M, Court-Brown CM. Hand and wrist function after external fixation of unstable distal radial fractures. Clin Orthop 1992 Dec;(285):200–4
McQuillan PJ see **Lauder GR**
McQuillan PJ see **Taylor BL**
Macrae D, James I. Propofol infusion in children [letter] BMJ 1992 Oct 17;305(6859):953–4
Macrae K see **Record CO**
MacRae ME see **Barclay CL**
Macres M see **Bell L**
Macri E see **Piantelli M**
Madajewicz S see **Atkins HL**
Madan I see **Cullinan P**
Madan-Swain A see **Brown RT**
Maddahi J see **Jabour BA**
Maddison PJ see **Stevens TR**
Maddox MA. Women at midlife. Hormone replacement therapy. Nurs Clin North Am 1992 Dec;27(4):959–69 (44 ref.)
Maddox W see **Sellers M**
Mader H see **Neubauer S**
Madgy DN see **Hotaling AJ**
Madhok R, Lewallen DG, Wallrichs SL, Ilstrup DM, Kurland RL, Melton LJ 3d. Trends in the utilization of primary total hip arthroplasty, 1969 through 1990: a population-based study in Olmsted County, Minnesota [see comments] Mayo Clin Proc 1993 Jan;68(1):11–8. Comment in: Mayo Clin Proc 1993 Jan;68(1):86–7.
Madigan C see **Buckley P**
Madinger NE see **Nitta AT**
Madion MP see **Zeiter JH**
Mador MJ. Weaning parameters. Are they clinically useful? [editorial; comment] Chest 1992 Dec;102(6):1642–3. Comment on: Chest 1992 Dec;102(6):1829–32.
Mador MJ, Kufel TJ. Effect of inspiratory muscle fatigue on inspiratory muscle relaxation rates in healthy subjects. Chest 1992 Dec;102(6):1767–73
Maeda M, Fukui A, Tamai S, Mii Y, Miura S. Extracorporeal circulation for tissue transplantation (in the case of venous flaps). Plast Reconstr Surg 1993 Jan;91(1):113–24; discussion 125–6
Maeno Y see **Tegoshi T**
Maercklein PB see **Ritchie CK**
Maesaki S see **Kohno S**
Magann EF, Nolan TE, Hess LW, Martin RW, Whitworth NS, Morrison JC. Measurement of amniotic fluid volume: accuracy of ultrasonography techniques. Am J Obstet Gynecol 1992 Dec;167(6):1533–7
Magann EF see **Morrison JC**
Magaud JP see **Feddal S**
Magee KP see **Graham JM**
Maggiano N see **Piantelli M**
Maggini C see **Ceccherini-Nelli A**
Magnac C see **Houdayer M**
Magness RR see **Shaul PW**
Magni E see **Amadori D**
Magnusson MO see **Satoh S**
Magovern GJ see **Furnary AP**
Magovern GJ Jr. The biopump and postoperative circulatory support. Ann Thorac Surg 1993 Jan;55(1):245–9
Magovern GJ Jr, Wampler RW, Joyce LD, Wareing TH. Nonpulsatile circulatory support: techniques of insertion. Ann Thorac Surg 1993 Jan;55(1):266–72
Magovern JA see **Furnary AP**
Magrini N see **Coen D**
Maguire A see **Kalache A**
Maguire H see **Mikati MA**
Mahadevia R see **Drach D**
Mahaffey S see **Brumback RJ**
Mahanti RL see **Holland EJ**
Mahboubi S see **Mühler A**
Mahfouz AE, Hamm B, Taupitz M, Wolf KJ. Hypervascular liver lesions: differentiation of focal nodular hyperplasia from malignant tumors with dynamic gadolinium-enhanced MR imaging. Radiology 1993 Jan;186(1):133–8
Mahler DA. Dyspnea and muscle weakness in a 65-year-old woman. Chest 1992 Dec;102(6):1875–6
Mahmarian JJ see **Verani MS**
Mahon TR see **Siever LJ**
Mahoney LT see **Lauer RM**
Mahoney ME see **Bhalla K**
Mahoney PF see **Adley R**
Maier SE, Fischer SE, McKinnon GC, Hess OM, Krayenbuehl HP, Boesiger P. Evaluation of left ventricular segmental wall motion in hypertrophic cardiomyopathy with myocardial tagging. Circulation 1992 Dec;86(6):1919–28
Maimone D see **Abu el Asrar AM**
Main DM, Chamberlain MA. Clinical differentiation of oral ulceration in Behçet's disease. Br J Rheumatol 1992 Nov; 31(11):767–70
Maini RN see **Brookes SM**
Maini RN see **Deleuran BW**
Mainolfi EA see **Lampeter ER**
Mair J, Artner-Dworzak E, Lechleitner P, Morass B, Smidt J, Wagner I, Dienstl F, Puschendorf B. Early diagnosis of acute myocardial infarction by a newly developed rapid immunoturbidimetric assay for myoglobin. Br Heart J 1992 Nov;68(5):462–8
Mair J see **Lechleitner P**
Maire JP see **Pinsolle J**
Maire PH, Barbaut X, Jelliffe RW. Antibiotic dose adjustment in renal insufficiency [letter] Lancet 1992 Dec 12;340(8833):1478–9; discussion 1480–1
Mairesse M see **van der Brempt X**
Maiuri L, Rossi M, Raia V, D'Auria S, Swallow D, Quaroni A, Auricchio S. Patchy expression of lactase protein in adult rabbit and rat intestine. Gastroenterology 1992 Dec; 103(6):1739–46
Maizlish N see **Waller K**
Maiztegui JI see **Mills JN**
Majamaa K see **Remes AM**
Majander A see **Suomalainen A**
Majola A see **Böstman OM**
Major E see **Barclay K**
Makarewicz-Robert L see **Seage GR 3d**
Makgoba MW see **Adams SA**
Makino A see **Bain JR**
Makino T see **Yanaga K**
Makuuchi M see **Matsunami H**
Makuuchi M see **Noguchi T**
Malakoff F see **Kass JE**
Malan TP see **Frink EJ Jr**
Malaviya AN see **Prasad ML**
Malcolm MT. Controlling deaths from volatile substance abuse [letter] BMJ 1992 Oct 17;305(6859):957–8
Malcomson M see **Frink EJ Jr**
Malde HM, Chadha D. Blood-fluid level within a renal cyst [letter] AJR Am J Roentgenol 1993 Jan;160(1):209
Malde HM, Chadha D. High-resolution sonography of the diaphragmatic pleura [letter] AJR Am J Roentgenol 1993 Jan;160(1):204
Maldonado B see **Wong L**
Malfertheiner P see **Büchler M**
Malhere T see **Haydar A**
Malhotra OP see **Bahl VK**
Malik AB see **Ge M**
Malinchoc M see **Dickson ER**
Malinin TI see **Emerson RH Jr**
Malizia G see **Carmina E**
Mallet E, Henocq A. Long-term prevention of allergic diseases by using protein hydrolysate formula in at-risk infants. J Pediatr 1992 Nov;121(5 Pt 2):S95–100
Malley JD see **Oerter KE**
Mallison MB. Florida nurses still need help [editorial] Am J Nurs 1992 Oct;92(10):7
Malm M see **Wickman M**
Malm TK see **Watterson KG**
Malo JL, Ghezzo H, D'Aquino C, L'Archevêque J, Cartier A, Chan-Yeung M. Natural history of occupational asthma: relevance of type of agent and other factors in the rate of development of symptoms in affected subjects. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):937–44
Malone ML, Klos SE, Gennis VM, Goodwin JS. Frequent hypoglycemic episodes in the treatment of patients with diabetic ketoacidosis. Arch Intern Med 1992 Dec; 152(12):2472–7
Maloney JV Jr. The resource-based relative value scale. JAMA 1992 Dec 16;268(23):3363–5
Maloney WJ see **Schurman DJ**
Malt RA see **Ryan CM**

Mamiya T see **Honda N**
Mammen EF. Pathogenesis of venous thrombosis. Chest 1992 Dec;102(6 Suppl):640S–644S (48 ref.)
Mammen EF see **Green D**
Manabe A see **Hata K**
Manabe T see **Hirano T**
Mancuso CA see **Peterson MG**
Mancuso P see **Hurewitz AN**
Mandel M see **Achiron A**
Mandeli J see **Platica M**
Mandell K see **Montauk SL**
Mandell SH see **Woods ER**
Mandell VS, Nimkin K, Hoffer FA, Bridges ND. Devices for transcatheter closure of intracardiac defects. AJR Am J Roentgenol 1993 Jan;160(1):179–84
Manderino GL see **Staren ED**
Manfredi G see **Mazziotta MR**
Mang TS, McGinnis C, Liebow C, Nseyo UO, Crean DH, Dougherty TJ. Fluorescence detection of tumors. Early diagnosis of microscopic lesions in preclinical studies. Cancer 1993 Jan 1;71(1):269–76
Mang TS see **Wilson BD**
Mangete ED, West D, Blankson CD. Hypertonic saline solution for wound dressing [letter] Lancet 1992 Nov 28; 340(8831):1351
Mangla B. India: disquiet about AIDS control [news] Lancet 1992 Dec 19–26;340(8834–8835):1533–4
Mangold BL, Dean DA. The role of IgG antibodies from irradiated cercaria-immunized rabbits in the passive transfer of immunity to Schistosoma mansoni-infected mice. Am J Trop Med Hyg 1992 Dec;47(6):821–9
Mani R, Smith RW, Cawley MI. Infrared thermography: what is its place in rheumatology in the 1990s? [letter] Br J Rheumatol 1992 Dec;31(12):857
Mani V see **Riley SA**
Maniar S, Beaufils H, Laouari D, Forget D, Kleinknecht C. Supplemented low-protein diets protect the rat kidney without causing undernutrition [see comments] J Lab Clin Med 1992 Dec;120(6):851–60. Comment in: J Lab Clin Med 1992 Dec;120(6):814–5.
Maniet AR see **Banka VS**
Manischewitz J see **Zurlo JJ**
Mankad P, Slavik Z, Yacoub M. Endothelial dysfunction caused by University of Wisconsin preservation solution in the rat heart. The importance of temperature. J Thorac Cardiovasc Surg 1992 Dec;104(6):1618–24
Mann CI, Dietrich RB, Schrader MT, Peck WW, Demos DS, Bradley WG Jr. Posttraumatic carotid artery dissection in children: evaluation with MR angiography. AJR Am J Roentgenol 1993 Jan;160(1):134–6
Mann CJ see **Wong L**
Mann EA, Spiro JD, Chen LL, Kreutzer DL. Cytokine expression by head and neck squamous cell carcinomas. Am J Surg 1992 Dec;164(6):567–73
Mann HJ. Ultrarapid urease test [letter] Gut 1992 Oct; 33(10):1439
Mann JJ see **Kapur S**
Mann JM see **Bush M**
Mann KG, Lawson JH. The role of the membrane in the expression of the vitamin K-dependent enzymes. Arch Pathol Lab Med 1992 Dec;116(12):1330–6 (42 ref.)
Mann KG see **Keim RJ Jr**
Mann S see **Matsis P**
Manna B see **Bhattacharya SK**
Mannaerts HF, Balk AH, Simoons ML, Tijssen J, van der Borden SG, Zondervan P, Sutherland GR, Roelandt JR. Changes in left ventricular function and wall thickness in heart transplant recipients and their relation to acute rejection: an assessment by digitised M mode echocardiography. Br Heart J 1992 Oct;68(4):356–64
Mannel RS see **Chapman JA**
Mannel RS see **Shanbour KA**
Mannen T see **Alder H**
Manni JJ, Terhaard CH, de Boer MF, Croll GA, Hilgers FJ, Annyas AA, van der Meij AG, Hordijk GJ. Prognostic factors for survival in patients with T3 laryngeal carcinoma. Am J Surg 1992 Dec;164(6):682–7
Manni JJ, Faverly DR, Van Haelst UJ. Primary carcinoid tumors of the middle ear. Report on four cases and a review of the literature. Arch Otolaryngol Head Neck Surg 1992 Dec;118(12):1341–7 (37 ref.)
Mannick JA see **Rizzo RJ**
Manninen M see **Böstman OM**
Manning RT. SOAP or HOAP [letter] Arch Intern Med 1992 Dec;152(12):2514, 2511
Mannucci PM see **Cattaneo M**
Manolio TA see **Burke GL**
Mansberger AR Jr see **Wei JP**
Mansell MA, Rudge CJ. Use of live donors in renal transplantation [letter] BMJ 1992 Oct 17;305(6859):956
Mansfield LS, Schad GA. Strongyloides stercoralis infection in IgA-deficient dogs. Am J Trop Med Hyg 1992 Dec; 47(6):830–6
Mansfield S see **Nandwani R**
Manske CL, Wilson RF, Wang Y, Thomas W. Prevalence of, and risk factors for, angiographically determined coronary artery disease in type I-diabetic patients with nephropathy. Arch Intern Med 1992 Dec;152(12):2450–5
Manske PR. Symbrachydactyly instead of atypical cleft hand [letter] Plast Reconstr Surg 1993 Jan;91(1):196
Manson JE see **Kawachi I**
Manson WL, Coenen JM, Klasen HJ, Horwitz EH. Intestinal bacterial translocation in experimentally burned mice with wounds colonized by Pseudomonas aeruginosa. J Trauma 1992 Nov;33(5):654–8
Manson WL see **Rosman C**
Mansour KA, Wenger RK. T-tube management of late esophageal perforations. Surg Gynecol Obstet 1992 Dec; 175(6):571–2
Mansour M see **Kuntz RE**
Mansour RT see **Aboulghar MA**
Mansur AJ, Grinberg M, da Luz PL, Bellotti G. The complications of infective endocarditis. A reappraisal in the 1980s. Arch Intern Med 1992 Dec;152(12):2428–32
Manthorpe R see **Jacobsson L**
Manthorpe R see **Manthorpe T**
Manthorpe T, Manthorpe R. Congenital complete heart block in children of mothers with primary Sjögren's syndrome [letter] Lancet 1992 Nov 28;340(8831):1359–60
Mantovani A see **Lanfrancone L**
Manyak CL see **Talento A**
Maoz E, Grossman E, Thaler M, Rosenthal T. Carbamazepine neurotoxic reaction after administration of diltiazem. Arch Intern Med 1992 Dec;152(12):2503–4
Mapstone NP, Quirke P. Molecular biology and infections of the gut. Gut 1992 Nov;33(11):1441–3 (38 ref.)
Maraganore J see **Yao SK**
Marangoni S see **Vitacca M**
Maraninchi D see **Blaise D**
Marans S see **Groves BM**
Marantz PR, Tobin JN, Wassertheil-Smoller S, Ahn C, Steingart RM, Wexler JP. Prognosis in ischemic heart disease. Can you tell as much at the bedside as in the nuclear laboratory? Arch Intern Med 1992 Dec; 152(12):2433–7
Maraventano SW see **Singer DE**
Marazzi A see **Berger MM**
Marban E see **Kusuoka H**
Marcel P see **Molina JM**
Marcelli M see **Wilson CM**
Marchese D see **Bortolotti U**
Marchlinski FE see **Buxton AE**
Marciani MG, Gigli GL, Orlandi L. Long follow-up of tuberous sclerosis treated with vigabatrin [letter] Lancet 1992 Dec 19–26;340(8834–8835):1554
Marco AP see **Higgins MS**
Marco J see **Strauss BH**
Marco M see **Asensi F**
Marcos A, Varela P, Santacruz I, Muñoz-Vélez A. Evaluation of immunocompetence and nutritional status in patients with bulimia nervosa. Am J Clin Nutr 1993 Jan;57(1):65–9
Marcovici I, Brill AI, Scommegna A. Effects of colchicine on pelvic adhesions associated with the intrauterine inoculation of Neisseria gonorrhoeae in rabbits. Obstet Gynecol 1993 Jan;81(1):118–21
Marcy TW see **Nahum A**
Maréchal J see **Feddal S**
Mares A see **Alter MJ**
Mares A Jr see **Marian AJ**
Mares AJ see **Gedalia A**
Marette A, Burdett E, Douen A, Vranic M, Klip A. Insulin induces the translocation of GLUT4 from a unique intracellular organelle to transverse tubules in rat skeletal muscle. Diabetes 1992 Dec;41(12):1562–9
Marfella R see **Giugliano D**
Margolis DJ. The effects of isotretinoin on the axial skeleton and the retinoid effect [letter] Arch Dermatol 1992 Dec; 128(12):1650
Margolis HS see **Alter MJ**
Marian AJ, Yu QT, Mares A Jr, Hill R, Roberts R, Perryman MB. Detection of a new mutation in the beta-myosin heavy chain gene in an individual with hypertrophic cardiomyopathy. J Clin Invest 1992 Dec;90(6):2156–65
Mariette X, Khalifa P, Ravaud P, Frija J, Laval-Jeantet M, Chastang C, Brouet JC, Fermand JP. Bone densitometry in patients with multiple myeloma [see comments] Am J Med 1992 Dec;93(6):595–8. Comment in: Am J Med 1992 Dec;93(6):591–4.
Mariette X see **Fajac I**
Marinchak RA see **Kowey PR**
Marini C see **Picano E**
Marini JJ see **Nahum A**
Marino B see **Mazzarella V**
Marino B see **Zenati M**
Marino RV see **Anhalt H**
Marino W, Teffera F. Apical Pneumocystis carinii pneumonia associated with HIV infection [letter] Chest 1992 Dec; 102(6):1917–8
Mark DB see **Bengtson JR**
Mark DB see **Pryor DB**
Markendorf A see **Christie PE**
Markovitz DM. Infection with the human immunodeficiency virus type 2. Ann Intern Med 1993 Feb 1;118(3):211–8 (131 ref.)
Markowitz AB see **Sella A**
Markowitz BL see **Stevenson TR**
Marks GS. A sophisticated technique for measurement of nitric oxide: implications for the mechanism of action of nitroglycerin [editorial; comment] J Lab Clin Med 1992 Dec;120(6):826–7. Comment on: J Lab Clin Med 1992 Dec;120(6):902–7.
Marks J see **Boente MP**
Marks JD see **Bye JM**
Marks JD see **Karwande SV**
Marks JG Jr see **Mackey SA**
Marks R see **Chapman S**
Marleau S, Fortin C, Poubelle PE, Borgeat P. In vivo desensitization to leukotriene B4 (LTB4) in the rabbit. Inhibition of LTB4-induced neutropenia during intravenous infusion of LTB4. J Immunol 1993 Jan 1; 150(1):206–13
Marmarou A see **Wolf AL**
Marom Z see **Sperber K**
Marques LA see **Cernea CR**
Marquis MS, Long SH. Uninsured children and national health reform. JAMA 1992 Dec 23–30;268(24):3473–7
Marrin CA see **Canver CC**
Marriq C see **Gruffat D**
Marsden CD see **Jenner P**
Marsden D, Sege-Petersen K, Nyhan WL, Roeschinger W, Sweetman L. An unusual presentation of medium-chain acyl coenzyme A dehydrogenase deficiency. Am J Dis Child 1992 Dec;146(12):1459–62
Marsh DG see **Jaski BE**
Marsh FP see **Wilkie ME**
Marsh K see **Gelato MC**
Marsh M see **Saunders N**
Marshak G see **Ophir D**
Marshall DA see **Puczynski M**
Marshall GS see **Carter BD**
Marshall JC see **Haisenleder DJ**
Marshall JF see **Buchsbaum MS**
Marshburn PB, Head JR, MacDonald PC, Casey ML. Culture characteristics of human endometrial glandular epithelium throughout the menstrual cycle: modulation of deoxyribonucleic acid synthesis by 17 beta-estradiol and medroxyprogesterone acetate. Am J Obstet Gynecol 1992 Dec;167(6):1888–98
Marsk A see **Camras CB**
Martel C see **Couet J**
Martel F see **Bazin R**
Martel W see **Woods ER**
Martha PM Jr, Reiter EO, Dávila N, Shaw MA, Holcombe JH, Baumann G. Serum growth hormone (GH)-binding protein/receptor: an important determinant of GH responsiveness. J Clin Endocrinol Metab 1992 Dec; 75(6):1464–9
Martha PM Jr, Reiter EO, Dávila N, Shaw MA, Holcombe JH, Baumann G. The role of body mass in the response to growth hormone therapy. J Clin Endocrinol Metab 1992 Dec;75(6):1470–3
Marti V, Guindo J, Homs E, Vinoles X, Bayes de Luna A. QT interval after myocardial infarction [letter] Am Heart J 1992 Dec;124(6):1671–2
Martin BJ see **Burns J**
Martín C see **Romero S**
Martin EW Jr see **Arnold MW**
Martin GB see **Rivers EP**
(Martin H), Loré JM Jr. Hayes Martin Lecture. Bill of responsibility. Am J Surg 1992 Dec;164(6):556–62
Martin I see **Sue-Ling HM**
Martin J see **Zemtsov A**
Martin JA see **Scadding GK**
Martin JG see **Shapiro SH**
Martin JW see **Lippman SM**
Martin LL see **Chouinard ML**
Martin LM see **Calle EE**
Martin P see **Lucey MR**
Martin PG see **Mitchell IM**
Martin RJ see **Beam WR**
Martin RW see **Magann EF**
Martin S see **Lampeter ER**
Martin SE see **Leon AR**
Martin SK see **Oesterling JE**
Martin SM see **Pearl JM**
Martin TR, Mathison JC, Tobias PS, Letúrcq DJ, Moriarty AM, Maunder RJ, Ulevitch RJ. Lipopolysaccharide binding protein enhances the responsiveness of alveolar macrophages to bacterial lipopolysaccharide. Implications for cytokine production in normal and injured lungs. J Clin Invest 1992 Dec;90(6):2209–19
Martin WM, Sengupta SK, Murthy DP, Barua DL. The spectrum of cancer in Papua New Guinea. An analysis based on the Cancer Registry 1979–1988. Cancer 1992 Dec 15;70(12):2942–50
Martin WR see **Peppard RF**
Martín Esteban M. Adverse food reactions in childhood: concept, importance, and present problems. J Pediatr 1992 Nov;121(5 Pt 2):S1–3 (9 ref.)
Martín Esteban M see **Pascual C**
Martín-Padura I see **Jonjic N**
Martinez A see **Aguiar JC**
Martínez E, Domingo P. Pulmonary toxicity of amiodarone [letter] JAMA 1992 Dec 23–30;268(24):3432–3
Martinez R. BCG vaccination in Spain [letter] Lancet 1992 Dec 12;340(8833):1475
Martinez S see **Moncada RM**
Martínez de la Escalera G, Gallo F, Choi AL, Weiner RI. Dopaminergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via D1-receptors positively coupled to adenylate cyclase. Endocrinology 1992 Dec;131(6):2965–71
Martinez-Deben FS, Sesma P, Garrido JA. Limited form of systemic sclerosis improved with enalapril [letter] Arch Intern Med 1992 Dec;152(12):2506–7

Martinez-Gil E see **Asensi F**
Martini A see **Caporali R**
Martini F see **Gallo O**
Martini G see **Siliprandi L**
Martini N see **Messori A**
Martino E, Murtas ML, Loviselli A, Piga M, Petrini L, Miccoli P, Pacini F. Percutaneous intranodular ethanol injection for treatment of autonomously functioning thyroid nodules. Surgery 1992 Dec;112(6):1161–4; discussion 1164–5
Martins TC, Rigby ML, Redington AN. Left ventricular performance in children: transthoracic versus transoesophageal measurement of M mode derived indices. Br Heart J 1992 Nov;68(5):485–7
Martone CH, Wolf SM, Wesley RK. Heterotopic gastrointestinal cyst of the oral cavity. J Oral Maxillofac Surg 1992 Dec;50(12):1340–2 (24 ref.)
Martonyi CL see **Strieter RM**
Marty PJ see **Fuller SM**
Marumo F see **Hiroe M**
Maruta A see **Okazaki I**
Maruta F see **Noguchi T**
Maruyama K see **Okazaki I**
Maruyama M see **Akamatsu K**
Maruyama M see **Ando M**
Maruyama Y see **Hanawa Y**
Maruyama Y see **Hayashi A**
Marwick C. Congress to simplify those complex, anxiety-provoking immunization booklets [news] JAMA 1992 Dec 23–30;268(24):3413
Marwick C. FDA Committee recommends combined DTP, Haemophilus influenzae vaccine [news] JAMA 1992 Dec 23–30;268(24):3415
Marwick C. Science organization sponsors discussions about what constitutes health care reform [news] JAMA 1992 Dec 23–30;268(24):3415, 3417
Marwick C. Vote of confidence for FDA advisory committees, but conflict of interest questions remain [news] JAMA 1992 Dec 23–30;268(24):3417
Marwick C. Resurgence of tuberculosis prompts US search for effective drugs, expanded research effort [news] JAMA 1993 Jan 13;269(2):191, 195
Marwick C. Increasing use of chewing tobacco, especially among younger persons, alarms Surgeon General [news] JAMA 1993 Jan 13;269(2):195
Marwick C, Gunby P. 'Fundamentally sound' FDA advisory committee system expects to use most improvement ideas [news] JAMA 1993 Jan 13;269(2):198
Marwick C. Additional dose urged for some receiving Haemophilus influenzae vaccine in early '90s [news] JAMA 1992 Dec 16;268(23):3287
Marwick TH see **Frierson JH**
Marwoto HA see **Jones TR**
Marx G see **Schwartz SL**
Mary C, Lamouroux D, Dunan S, Quilici M. Western blot analysis of antibodies to Leishmania infantum antigens: potential of the 14-kD and 16-kD antigens for diagnosis and epidemiologic purposes. Am J Trop Med Hyg 1992 Dec;47(6):764–71
Maryanski JL see **Jaulin C**
März W, Ruzicka C, Pohl T, Usadel KH, Gross W. Familial defective apolipoprotein B-100: mild hypercholesterolaemia without atherosclerosis in a homozygous patient [letter] Lancet 1992 Nov 28; 340(8831):1362
Marzec R see **Schelling JR**
Marzusch K, Schnaidt M. Antenatal treatment of alloimmune thrombocytopenia [letter] Obstet Gynecol 1992 Dec; 80(6):1057
Masaki T see **Onizuka M**
Masaoka A see **Fukai I**
Masaryk TJ see **Bloomfield EL**
Mascarenhas L. Specialist medical training and the European community [letter] Lancet 1992 Nov 28;340(8831):1355
Mascaró JM see **Del-Río R**
Maschek H see **Kohn D**
Masciotra L see **Orelle B**
Maseri A, Crea F, Cianflone D. Myocardial ischemia caused by distal coronary vasoconstriction [editorial] Am J Cardiol 1992 Dec 15;70(20):1602–5
Maseri A see **Crea F**
Maseri A see **de Silva R**
Mason DT see **Chen MZ**
Mason DT see **Lee G**
Mason HR see **Cohen DA**
Mason J, Gillespie S, Clugston G, Greaves P. Misconceptions on nutrition of refugees [letter] Lancet 1992 Nov 28; 340(8831):1354
Mason JI see **Rainey WE**
Mason JM, Wakeman A, Griffiths RK. Screening for abdominal aortic aneurysms [letter] BMJ 1992 Oct 24; 305(6860):1013
Mason JW see **Yehuda R**
Mason M. Debating dietetics education: what do students need to succeed? [letter] J Am Diet Assoc 1993 Jan;93(1):15
Mason SE see **Rosenstock L**
Masood S, West AB, Barwick KW. Expression of steroid hormone receptors in benign hepatic tumors. An immunocytochemical study. Arch Pathol Lab Med 1992 Dec;116(12):1355–9
Masood S see **Auguste LJ**
Massard G, Roeslin N, Wihlm JM, Dumont P, Witz JP, Morand G. Pleuropulmonary aspergilloma: clinical spectrum and results of surgical treatment. Ann Thorac Surg 1992 Dec;54(6):1159–64
Massé J. Nutritional modulation in acute myocardial infarction [letter] Am J Cardiol 1992 Dec 15;70(20):1642
Massé J. Lipoprotein profile of children receiving theophylline therapy [letter] J Pediatr 1992 Dec; 121(6):990–1
Massé JM see **Debili N**
Massey CV see **Riemann CD**
Massey LK see **Kynast-Gales SA**
Massie BM. Angiotensin-converting enzyme inhibitors as cardioprotective agents. Am J Cardiol 1992 Dec 21; 70(21):10I–17I (56 ref.)
Massip P see **Lazorthes F**
Masson F see **Maurette P**
Masson V. Seven keys to nursing. Am J Nurs 1992 Oct; 92(10):12
Masson V. A $5 day. Am J Nurs 1992 Dec;92(12):10
Massoud TF see **Kishimoto R**
Massuti B see **Romero S**
Mastrogiannis DS, Kalter CS, O'Brien WF, Carlan SJ, Reece EA. Effect of magnesium sulfate on plasma endothelin-1 levels in normal and preeclamptic pregnancies. Am J Obstet Gynecol 1992 Dec;167(6):1554–9
Masuda M see **Chang-Chun C**
Masuda M, Chang-Chun C, Möllhoff T, Van Belle H, Flameng W. Effects of nucleoside transport inhibition on long-term ex vivo preservation of canine hearts. J Thorac Cardiovasc Surg 1992 Dec;104(6):1610–7
Masuda R see **Bercu BB**
Masuelli L see **Bosco MC**
Masuho Y see **Huang DF**
Masui T see **Saeed M**
Masuki G see **Swai AB**
Masur H see **Hoffman AG**
Masur H. Prevention and treatment of pneumocystis pneumonia. N Engl J Med 1992 Dec 24;327(26):1853–60 (112 ref.)
Masur H see **Zurlo JJ**
Masura J, Burch M, Deanfield JE, Sullivan ID. Five-year follow-up after balloon pulmonary valvuloplasty. J Am Coll Cardiol 1993 Jan;21(1):132–6
Masuy-Stroobant G see **Buekens P**
Masuyama T see **Yamamoto K**
Materre JP see **Lazorthes F**
Mather J see **Jakeman L**
Mathew NT, Dexter J, Couch J, Flamenbaum W, Goldstein J, Rapoport A, Sheftell F, Saper J, Silberstein S, Solomon S, et al. Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group. Arch Neurol 1992 Dec; 49(12):1271–6
Mathiasen JR, Tomogane H, Voogt JL. Serotonin-induced decrease in hypothalamic tyrosine hydroxylase activity and corresponding increase in prolactin release are abolished at midpregnancy and by transplants of rat choriocarcinoma cells. Endocrinology 1992 Dec;131(6):2527–32
Mathisen DJ, Grillo HC. Clinical manifestation of mediastinal fibrosis and histoplasmosis. Ann Thorac Surg 1992 Dec; 54(6):1053–7; discussion 1057–8
Mathison JC see **Martin TR**
Mathison R see **Czarnecki W**
Matitiau A see **Sluysmans T**
Matloub YH, Brunning RD, Arthur DC, Ramsay NK. Severe aplastic anemia preceding acute lymphoblastic leukemia. Cancer 1993 Jan 1;71(1):264–8 (36 ref.)
Matossian HB see **Dutta SK**
Matsis P, Mann S. Rigors and bronchospasm with urokinase after streptokinase [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1552
Matsubara J see **Furukawa S**
Matsubara Y see **Funatsu T**
Matsubara Y see **Takahashi K**
Matsuda E see **Kozono T**
Matsuda H see **Kawashima Y**
Matsuda T see **Takamoto S**
Matsuda Y see **Yabuuchi I**
Matsuki Y see **Umezawa T**
Matsumata T see **Yanaga K**
Matsumoto H see **Inoue K**
Matsumoto K see **Li Y**
Matsumoto S, Setoyama H, Umesaki Y. Differential induction of major histocompatibility complex molecules on mouse intestine by bacterial colonization. Gastroenterology 1992 Dec;103(6):1777–82
Matsumoto T see **Ducsay CA**
Matsumoto Y see **Huang DF**
Matsumoto Y, Fujii H, Miura K, Inoue S, Sekikawa T, Aoyama H, Ohnishi N, Sakai K, Suda K. Successful pancreatojejunal anastomosis for pancreatoduodenectomy. Surg Gynecol Obstet 1992 Dec;175(6):555–62
Matsumura T see **Iga K**
Matsumura Y see **Yamamoto K**
Matsunaga N, Hayashi K, Morikawa M. Segmental septa in Takayasu arteritis of the carotid artery [letter] AJR Am J Roentgenol 1993 Jan;160(1):212–3
Matsunami H, Makuuchi M, Kawasaki S, Ishizone S, Mizusawa Y, Kawarasaki H, Takayama T. Living-related liver transplantation in fulminant hepatic failure [letter] Lancet 1992 Dec 5;340(8832):1411–2
Matsunami N see **Chance PF**
Matsuoka LY see **Varga J**
Matsuoka M see **Takao M**
Matsuoka S see **Kishimoto R**
Matsushita K, Firrell JC, Ogden L, Tsai TM. Blood flow and tissue survival in the rabbit venous flap. Plast Reconstr Surg 1993 Jan;91(1):127–35; discussion 136–7
Matsushita T see **Yamamoto K**
Matsutani A see **Elbein SC**
Matsuura S see **Hirasé Y**
Matsuura T, Shimizu Y, Fujimoto H, Miyazaki T, Kano S. Minocycline-related lupus [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1553
Matsuwaka R see **Kawashima Y**
Matsuyama S see **Okazaki I**
Matsuzaki K see **Toshima Y**
Matsuzaki Y see **Tanaka N**
Matsuzawa Y see **Yabuuchi I**
Matthews DE see **Lichtman SW**
Matthews DS, Matthews JN. An indirect calorimetry system for ventilator dependent very low birthweight infants [letter] Arch Dis Child 1992 Nov;67(11):1411
Matthews HR see **Darnton SJ**
Matthews JN see **Matthews DS**
Matthews S see **Wilson AP**
Matthies RW. The impact of CLIA [letter] Postgrad Med 1992 Dec;92(8):37
Matthys P see **Hindrichsen S**
Mattia AR. Perianal mass and recurrent cellulitis due to Enterobius vermicularis. Am J Trop Med Hyg 1992 Dec; 47(6):811–5
Mattiasson A see **Ekström B**
Mattioni TA. Long-term prognosis after myocardial infarction. Who is at risk for sudden death? Postgrad Med 1992 Dec;92(8):107–8, 111–4 (18 ref.)
Mattox KL, Flint LM, Carrico CJ, Grover F, Meredith J, Morris J, Rice C, Richardson D, Rodriquez A, Trunkey DD. Blunt cardiac injury [editorial] J Trauma 1992 Nov; 33(5):649–50
Matusda T see **Nakao S**
Matyas TA see **Keating J**
Matyas TA see **Morris ME**
Matz R. Calculating body mass index [letter] Ann Intern Med 1993 Feb 1;118(3):232
Matz R. Medical futility: where's the attending? [letter] Arch Intern Med 1992 Dec;152(12):2505–6
Maudelonde T see **Galtier-Dereure F**
Mauer AM. Biologic markers for cancer: the search for the Holy Grail continues [editorial; comment] J Lab Clin Med 1992 Dec;120(6):828–30. Comment on: J Lab Clin Med 1992 Dec;120(6):908–20.
Mault JR, Ohtake S, Klingensmith ME, Heinle JS, Greeley WJ, Ungerleider RM. Cerebral metabolism and circulatory arrest: effects of duration and strategies for protection. Ann Thorac Surg 1993 Jan;55(1):57–63; discussion 63–4
Maumenee IH see **Traboulsi EI**
Maunder RJ see **Martin TR**
Maurer JR see **Frost AE**
Maurette P, Masson F, Nicaud V, Cazaugade M, Garros B, Tiret L, Thicoïpe M, Erny P. Posttraumatic disablement: a prospective study of impairment, disability, and handicap. J Trauma 1992 Nov;33(5):728–36
Mauriat P see **Haydar A**
Mausner LF see **Atkins HL**
Mauz-Körholz C see **Günther G**
Mavrocordatos P see **Guinard JP**
Mawas C see **Corbeau P**
Maximovich SP. A maneuver to identify accurately the junction of the upper and lower lateral cartilage in the open rhinoplasty technique [letter] Plast Reconstr Surg 1992 Dec;90(6):1126
Maxwell D. Distinguishing inhalers to aid blind people [letter] BMJ 1992 Nov 14;305(6863):1226
Maxwell RM see **Gellert GH**
May G see **Black C**
Mayberry RM see **Thacker SB**
Mayeno AN, Belongia EA, Lin F, Lundy SK, Gleich GJ. 3-(Phenylamino)alanine, a novel aniline-derived amino acid associated with the eosinophilia-myalgia syndrome: a link to the toxic oil syndrome? [see comments] Mayo Clin Proc 1992 Dec;67(12):1134–9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1201–2.
Mayer BA. Cold preservation of microvascular free flaps [letter] Plast Reconstr Surg 1992 Dec;90(6):1122
Mayer E see **Davreux CJ**
Mayer JE Jr see **Bridges ND**
Mayer JE Jr see **Sluysmans T**
Mayer K see **Pudney J**
Mayer L see **Sperber K**
Mayer LW see **Johnson BJ**
Mayers GL see **Lou SC**
Mayes D see **Lashansky G**
Mayeux P see **Hermine O**
Maynard A, Sheldon T. Reforming the Department of Health's research and development policy: from the devil to the deep blue sea? BMJ 1992 Nov 14;305(6863):1209–10
Maynard C see **Cerqueira MD**
Mayné A see **Louagie YA**
Mayne P see **Bollinger D**
Mayo JR see **Seely JM**
Mayor MB see **Collier JP**
Mayou B see **Travis SP**

Mayrer A see **Dubin JD**
Mays VM, Flora JA, Schooler C, Cochran SD. Magic Johnson's credibility among African-American men [letter] Am J Public Health 1992 Dec;82(12):1692-3
Mayumi H see **Toshima Y**
Maze M see **Belleville JP**
Maze M see **Bloor BC**
Mazzaferri EL see **Caruso DR**
Mazzarella V, Gallucci MT, Tozzo C, Elli M, Chiavarelli R, Marino B, Casciani C. Renal function in patients undergoing cardiopulmonary bypass operations. J Thorac Cardiovasc Surg 1992 Dec;104(6):1625-7
Mazze RI. The safety of sevoflurane in humans [editorial; comment] Anesthesiology 1992 Dec;77(6):1062-3. Comment on: Anesthesiology 1992 Dec;77(6):1064-9. Comment on: Anesthesiology 1992 Dec;77(6):1155-64.
Mazziotta MR, Ricci E, Bertini E, Vici CD, Servidei S, Burlina AB, Sabetta G, Bartuli A, Manfredi G, Silvestri G, et al. Fatal infantile liver failure associated with mitochondrial DNA depletion. J Pediatr 1992 Dec; 121(6):896-901
Mazzoleni F see **Baldo M**
Mazzoleni F see **Siliprandi L**
Mazzucotelli JP see **Loisance DY**
Mazzuoli G see **Kanis JA**
Meador CK. Discarded notions about disease: a partial list. South Med J 1992 Dec;85(12):1227-9
Meager A see **Holt I**
Meaney KM see **Frierson JH**
Meany TB see **O'Neill WW**
Mebrahtu YB, Lawyer PG, Pamba H, Koech D, Perkins PV, Roberts CR, Were JB, Hendricks LD. Biochemical characterization and zymodeme classification of Leishmania isolates from patients, vectors, and reservoir hosts in Kenya. Am J Trop Med Hyg 1992 Dec; 47(6):852-92
Mechetner EB see **Chaudhary PM**
Mechtersheimer G, Barth T, Ludwig R, Staudter M, Möller P. Differential expression of leukocyte differentiation antigens in small round blue cell sarcomas. Cancer 1993 Jan 1;71(1):237-48
Meda P see **Philippe J**
Medawar C. EC medicines agency [letter] Lancet 1992 Dec 5;340(8832):1415
Medeiros LJ, Anasti J, Gardner KL, Pass HI, Nieman LK. Virilizing adrenal cortical neoplasm arising ectopically in the thorax. J Clin Endocrinol Metab 1992 Dec;75(6):1522-5
Medeiros PJ see **Andrade M**
Medeiros de Andrade A see **Hindrichsen S**
Medina JE see **Gilchrist JM**
Medley F see **Murphy TV**
Medsger TA Jr see **Brody GS**
Medsger TA Jr see **Follansbee WP**
Mee RB see **Watterson KG**
Meeker DP see **Holden DA**
Meeker W see **Hamby L**
Meekison W see **Scheifele D**
Megnien JL, Simon A, Valensi P, Flaud P, Merli I, Levenson J. Comparative effects of diabetes mellitus and hypertension on physical properties of human large arteries. J Am Coll Cardiol 1992 Dec;20(7):1562-8
Mehara AK, Bhan S. Isolated fracture-dislocations of the first tarsometatarsal joint. J Trauma 1992 Nov;33(5):683-6
Mehra A see **Elkayam U**
Mehra MR, Sharif K, Bode FR. Radiocontrast-induced nephropathy. Prevention is better than cure. Postgrad Med 1992 Dec;92(8):215-8, 222-3 (20 ref.)
Mehta D, Saksena S, Krol RB. Survival of implantable cardioverter-defibrillator recipients: role of left ventricular function and its relationship to device use. Am Heart J 1992 Dec;124(6):1608-14 (19 ref.)
Mehta D see **Gill JS**
Mei J see **Chen CR**
Meier J see **Straus SE**
Meier KE see **Valentine MA**
Meier MC, Meyer LC, Ferguson RL. Treatment of slipped capital femoral epiphysis with a spica cast. J Bone Joint Surg Am 1992 Dec;74(10):1522-9
Meier R see **Liebermann-Meffert DM**
Meijer CJ see **Bakels V**
Meijer CJ see **Sepp N**
Meilahn EN. Hemostatic factors and risk of cardiovascular disease in women. An overview. Arch Pathol Lab Med 1992 Dec;116(12):1313-7 (78 ref.)
Meinders AE see **Westendorp RG**
Meinertz T see **Kasper W**
Meinken GE see **Atkins HL**
Meirowitz RF see **Dutta SK**
Meisner S see **Seidelin KN**
Meister B, Sperl W, Tötsch M, Huter O. Umbilical cord blood progenitor cells for clinical transplantation [letter] Lancet 1992 Dec 5;340(8832):1408
Melamed E see **Achiron A**
Meland NB see **Woods JE**
Melander A see **Stenman S**
Melby K see **Husebye E**
Mele AF see **Volpe M**
Meli M see **Hill JD**
Melief CJ see **Loenen WA**
Mellins CA see **Levenson RL Jr**
Mellins RB, Evans D, Zimmerman B, Clark NM. Patient compliance. Are we wasting our time and don't know it? [editorial; comment] Am Rev Respir Dis 1992 Dec; 146(6):1376-7. Comment on: Am Rev Respir Dis 1992 Dec;146(6):1559-64.
Melman A see **Ricciardi R Jr**
Melmed S see **Ezzat S**
Meloni G see **Lo Coco F**
Melski JW see **McKiernan FE**
Melton LJ 3d see **Carbone LD**
Melton LJ 3d see **Madhok R**
Meltzer EO. Intranasal anticholinergic therapy of rhinorrhea. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1055-64 (22 ref.)
Meltzer RS see **Schwarz KQ**
Melvin JL. Medical economics of PM&R. IV. Adverse priorities and procedures in the academic medical center: mission related. Am J Phys Med Rehabil 1992 Dec; 71(6):356-7
Melvin WS, Krasna MJ, McLaughlin JS. Thoracoscopic management of spontaneous pneumothorax [see comments] Chest 1992 Dec;102(6):1877-9. Comment in: Chest 1992 Dec;102(6):1644.
Melvin WT see **Murray GI**
Memel DS, Dodd GD 3d, Shah AN, Zajko AB, Jordan ML, Shapiro R, Hakala TR. Imaging of en bloc renal transplants: normal and abnormal postoperative findings. AJR Am J Roentgenol 1993 Jan;160(1):75-81
Memolo M, Dyer R, Zagoria RJ. Extravasation injury with nonionic contrast material [letter] AJR Am J Roentgenol 1993 Jan;160(1):203-4
Menapace F see **Lowery BJ**
Ménard J see **Chatellier G**
Menasché P, Touchot B, Pradier F, Bloch G, Piwnica A. Simplified method for delivering normothermic blood cardioplegia. Ann Thorac Surg 1993 Jan;55(1):177-8
Menashe VD see **Cobanoglu A**
Menczer J, Ben-Baruch G, Moran O, Lipitz S. Cyst fluid CA 125 levels in ovarian epithelial neoplasms. Obstet Gynecol 1993 Jan;81(1):25-8
Mendelsohn G see **Vasef M**
Mendelson EB see **Chang TS**
Mendelson L see **Shepherd G**
Mendes EF see **Kobayasi S**
Mendis-Handagama SM, Watkins PA, Gelber SJ, Scallen TJ. Leydig cell peroxisomes and sterol carrier protein-2 in luteinizing hormone-deprived rats. Endocrinology 1992 Dec;131(6):2839-45
Menegazzi R see **Zabucchi G**
Meneshian A see **Pearl JM**
Menezo JL see **Díaz-Llopis M**
Menke-Pluymers MB, Schoute NW, Mulder AH, Hop WC, van Blankenstein M, Tilanus HW. Outcome of surgical treatment of adenocarcinoma in Barrett's oesophagus. Gut 1992 Nov;33(11):1454-8
Menkes CJ, Andreu G, Heshmati F, Hilliquin P. Extracorporeal photochemotherapy [letter] Br J Rheumatol 1992 Nov;31(11):789-90
Mentha G see **Clavien PA**
Mercuri LG. Outcome assessment in oral and maxillofacial surgery advanced education programs. J Oral Maxillofac Surg 1992 Dec;50(12):1314-9
Meredith J see **Mattox KL**
Merino A, Hauptman P, Badimon L, Badimon JJ, Cohen M, Fuster V, Goldman M. Echocardiographic "smoke" is produced by an interaction of erythrocytes and plasma proteins modulated by shear forces. J Am Coll Cardiol 1992 Dec;20(7):1661-8
Merion RM see **Lucey MR**
Merkley KH see **Keates RH**
Merli GJ. Management of deep vein thrombosis in spinal cord injury. Chest 1992 Dec;102(6 Suppl):652S-657S (43 ref.)
Merli GJ see **Green D**
Merli I see **Megnien JL**
Merlini MP. End-to-end anastomosis involving vessels of different diameters. Br J Surg 1992 Nov;79(11):1157-8
Merlino G see **Bockman DE**
Meropol SB, Luberti AA, De Jong AR, Weiss JC. Home phototherapy: use and attitudes among community pediatricians [see comments] Pediatrics 1993 Jan; 91(1):97-100. Comment in: Pediatrics 1993 Jan;91(1):147.
Merrill WW, Walker Smith GJ. Bronchoalveolar lavage. Let's focus on clinical utility [editorial; comment] Chest 1992 Dec;102(6):1641. Comment on: Chest 1992 Dec;102(6):1794-9.
Merritt CR see **Sardi A**
Merritt TA see **O'Brodovich H**
Mertz W. Food intake measurements: is there a "gold standard"? J Am Diet Assoc 1992 Dec;92(12):1463-5
Merville P, Rousset F, Banchereau J, Klein B, Betaille R. Serum interleukin 10 in early stage multiple myeloma [letter] Lancet 1992 Dec 19-26;340(8834-8835):1544-5
Mesa JM see **Padró JM**
Messick WJ see **Rutledge R**
Messier RH Jr see **Crescenzo DG**
Messori A, Scroccaro G, Martini N. Calculation errors in meta-analysis [letter] Ann Intern Med 1993 Jan 1; 118(1):77-8
Metcalfe D. London after Tomlinson. Care in the capital: what needs to be done. BMJ 1992 Nov 7;305(6862):1141-4
Metcalfe JM see **Thomas MR**
Metheny WP see **Nolan TE**
Metreweli C see **Cheung HS**
Metreweli C see **Watters DA**
Metz A. Folie à deux involving a dog [letter] Am J Psychiatry 1993 Jan;150(1):172
Meucci G see **de Franchis R**
Meyer C. Nursing on the political front. Am J Nurs 1992 Oct;92(10):56-60, 63-4
Meyer C. Reading their lips. On health care reform, workplace issues, and many other questions of interest to nurses, George Bush and Bill Clinton are speaking different languages. Am J Nurs 1992 Oct;92(10):61-2
Meyer C. Death anxiety: finding support in families [news] Am J Nurs 1992 Dec;92(12):15
Meyer CT, Price A. The crisis in osteopathic medicine. Acad Med 1992 Dec;67(12):810-6
Meyer F see **Kimura W**
Meyer H see **Kleikamp G**
Meyer I see **Empfield M**
Meyer J see **de Mey C**
Meyer J see **Gerber TC**
Meyer J see **Haude M**
Meyer LC see **Meier MC**
Meyer LJ see **Smith JB**
Meyer T see **Davey P**
Meyer TW. More lessons from the remnant kidney [editorial; comment] J Lab Clin Med 1992 Dec;120(6):814-5. Comment on: J Lab Clin Med 1992 Dec;120(6):851-60. Comment on: J Lab Clin Med 1992 Dec;120(6):861-8.
Meyer WJ, Gauthier DW. Effect of time and storage temperature on amniotic fluid glucose concentration. Obstet Gynecol 1992 Dec;80(6):1017-9
Meyer WR, Doyle MB, Grifo JA, Lipetz KJ, Oates PJ, DeCherney AH, Diamond MP. Aldose reductase inhibition prevents galactose-induced ovarian dysfunction in the Sprague-Dawley rat. Am J Obstet Gynecol 1992 Dec; 167(6):1837-43
Meyers A, Rubin D, Napoleone M, Nichols K. Public housing subsidies may improve poor children's nutrition [letter] Am J Public Health 1993 Jan;83(1):115
Meyers HB, Moore DF, Gellert G, Euler GL, Prendergast TJ, Badri M, Webb JP, Fogarty CL. Isolation of Borrelia burgdorferi from ticks in southern California. West J Med 1992 Oct;157(4):455-6
Meyers JD see **Goodrich JM**
Meyers WC see **Farouk M**
Meyers WC see **Pruthi RS**
Meyers-Seifer CH see **Slonim AE**
Meyling FH see **Van Es JH**
Meythaler JM, Steers WD, Tuel SM, Cross LL, Haworth CS. Continuous intrathecal baclofen in spinal cord spasticity. A prospective study. Am J Phys Med Rehabil 1992 Dec;71(6):321-7
Meza MP see **Slovis TL**
Mezey E, Sharma S, Rennie L, Potter JJ. Sex differences in gastric alcohol dehydrogenase activity in Sprague-Dawley rats. Gastroenterology 1992 Dec; 103(6):1804-10
Mezzatesta J see **Edwards KM**
Miccoli P see **Martino E**
Michael J see **Harvey JM**
Michaels D, Levine C. Estimates of the number of motherless youth orphaned by AIDS in the United States [see comments] JAMA 1992 Dec 23-30;268(24):3456-61. Comment in: JAMA 1992 Dec 23-30;268(24):3478-9.
Michaels RD see **Shakir KM**
Michalopoulos G see **Pruthi RS**
Michalowicz R see **Jóźwiak S**
Michalowski AS. Sulphasalazine in ulcerative colitis [letter] Gut 1992 Nov;33(11):1582
Michaud NA see **Roider J**
Michel FB see **Bousquet J**
Michel FB see **Knani J**
Michelet FX see **Pinsolle J**
Micheli LJ see **Warner JJ**
Michet CJ see **Carbone LD**
Michie M see **McQueen MM**
Mick G see **Constine LS**
Mick R see **Olopade OI**
Mickelson D see **Goldfarb AN**
Mickisch GH, Pai LH, Siegsmund M, Campain J, Gottesman MM, Pastan I. Pseudomonas exotoxin conjugated to monoclonal antibody MRK16 specifically kills multidrug resistant cells in cultured renal carcinomas and in MDR-transgenic mice. J Urol 1993 Jan;149(1):174-8
Mickle DA see **Fremes SE**
Middlebrook MR see **Kitagawa S**
Middlekauff HR, Stevenson WG, Saxon LA. Prognosis after syncope: impact of left ventricular function. Am Heart J 1993 Jan;125(1):121-7
Middlekauff HR see **Chelimsky-Fallick C**
Middlekauff HR, Stevenson WG, Stevenson LW, Saxon LA. Syncope in advanced heart failure: high risk of sudden death regardless of origin of syncope. J Am Coll Cardiol 1993 Jan;21(1):110-6
Midgley JP see **Modi N**
Midha R, Mackinnon SE, Evans PJ, Best TJ, Hare GM, Hunter DA, Falk-Wade JA. Comparison of regeneration across nerve allografts with temporary or continuous cyclosporin A immunosuppression. J Neurosurg 1993 Jan; 78(1):90-100
Mieczkowski T see **Kapur S**
Miele NF. Lacerations involving glass revisited [letter] Am J Dis Child 1992 Dec;146(12):1422

Mieli-Vergani G see **Ma Y**
Mieli-Vergani G see **Tan KC**
Miettinen U see **Irani AM**
Mifune J see **Fujita M**
Mihas AA, Tavassoli M. Ethanol enhances desialylation of transferrin by liver endothelial cells in the rat. Am J Med Sci 1993 Jan;305(1):12–7
Mihmanh A see **Umut S**
Mii Y see **Maeda M**
Mikat EM see **Hendry PJ**
Mikati MA, Maguire H, Barlow CF, Ozelius L, Breakefield XO, Klauck SM, Korf B, O'Tuama SL, Dangond F. A syndrome of autosomal dominant alternating hemiplegia: clinical presentation mimicking intractable epilepsy; chromosomal studies; and physiologic investigations. Neurology 1992 Dec;42(12):2251–7
Mikayama T see **Zeidler C**
Mikell FL see **Katholi RE**
Mikhail MS see **Basu J**
Mikhail MS see **Palan PR**
Miki H see **Iwase N**
Mikuta JJ see **Morgan MA**
Milchgrub S see **Cher ML**
Miles SH see **Lurie N**
Miles WM see **Weinberg BA**
Milewski A see **Rotello LC**
Milla PJ see **Devane SP**
Milla PJ see **Ravelli AM**
Millane T, Ward D. Drugs and exercise testing [editorial] BMJ 1992 Oct 31;305(6861):1043
Millane TA, Camm AJ. Magnesium and the myocardium [editorial] Br Heart J 1992 Nov;68(5):441–2
Millar RC see **Karwande SV**
Millar RP see **Dutlow CM**
Miller A see **Devins SS**
Miller AB see **Percy RF**
Miller BJ, Effeney DJ. Retention of surgical knowledge by senior medical students. Acad Med 1992 Dec;67(12):865–6
Miller BR see **Ballinger-Crabtree ME**
Miller C see **Dubin JD**
Miller CA see **Weldner PW**
Miller D see **Alfonso EC**
Miller D see **Rudick RA**
Miller DL see **Thom AK**
Miller DM see **Gee JE**
Miller GJ. Hemostasis and cardiovascular risk. The British and European experience. Arch Pathol Lab Med 1992 Dec; 116(12):1318–21 (39 ref.)
Miller GL see **Fegan J**
Miller J. Use of unlicensed assistive personnel in acute care settings. J Nurs Adm 1992 Dec;22(12):12
Miller JD, Wright NM, Esparza A, Jansons R, Yang HC, Hahn H, Mosier HD Jr. Spontaneous pulsatile growth hormone release in male and female premature infants. J Clin Endocrinol Metab 1992 Dec;75(6):1508–13
Miller JJ see **Colagiuri S**
Miller JK see **Alter MJ**
Miller JM see **Buxton AE**
Miller L see **Donohue T**
Miller LA see **Cohn DL**
Miller LC see **Johnson DE**
Miller MD see **Chen ZW**
Miller MJ see **Kroll SS**
Miller MW see **Rosse RB**
Miller N. Serum cholesterol, triglycerides, and aggression [letter] Lancet 1992 Nov 28;340(8831):1350
Miller R see **Totterman SM**
Miller RD see **Witek TJ Jr**
Miller RE, Kimmelstiel FM. Surgical laparoscopic experience during the first year on a teaching service. Surg Gynecol Obstet 1992 Dec;175(6):523–7
Miller RR see **Padley SP**
Miller RR see **Seely JM**
Miller RW. Vitamin K and childhood cancer [letter] BMJ 1992 Oct 24;305(6860):1016
Miller SI see **Durand ML**
Miller TD see **Allison TG**
Miller WL see **Brentano ST**
Miller WR. Hormonal factors and risk of breast cancer. Lancet 1993 Jan 2;341(8836):25–6
Millington P see **Sauvage LR Jr**
Millman RP see **Hill NS**
Mills B see **Albini CH**
Mills J, Oie M. Autonomous staff selection teams. J Nurs Adm 1992 Dec;22(12):57–63
Mills JN, Ellis BA, McKee KT Jr, Calderon GE, Maiztegui JI, Nelson GO, Ksiazek TG, Peters CJ, Childs JE. A longitudinal study of Junin virus activity in the rodent reservoir of Argentine hemorrhagic fever. Am J Trop Med Hyg 1992 Dec;47(6):749–63
Mills PJ, Dimsdale JE, Ziegler MG, Hauger RL, Nelesen RA, Brown MR. Sympathetic alterations after sodium restriction and short-term captopril administration. J Am Coll Cardiol 1993 Jan;21(1):177–81
Millsap P see **Kiser L**
Millward J. Stable-isotope-tracer studies of amino acid balance and human indispensable amino acid requirements [letter] Am J Clin Nutr 1993 Jan;57(1):81–6
Milman DH. A different perception of teaching ethics in residencies [letter] Acad Med 1992 Dec;67(12):840–1
Milnes SD see **Fairhurst RJ**
Milstead ME see **Covey DC**
Milstein D see **Bourke W**
Minami H, Saka H, Senda K, Horio Y, Iwahara T, Nomura F, Sakai S, Shimokata K. Small caliber catheter drainage for spontaneous pneumothorax. Am J Med Sci 1992 Dec; 304(6):345–7
Minami K, Vyska K, Körfer R. Role of the carotid sinus in response of integrated venous system to pulsatile and nonpulsatile perfusion. J Thorac Cardiovasc Surg 1992 Dec;104(6):1639–46
Minami K see **Kleikamp G**
Minato N, Itoh T. Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs. I. Does De Vega's annuloplasty preserve the annular motions? J Thorac Cardiovasc Surg 1992 Dec;104(6):1545–53
Minato N, Itoh T. Direct imaging of the tricuspid valve annular motions by fiberoptic cardioscopy in dogs with tricuspid regurgitation. II. Does flexible ring annuloplasty preserve the annular motions? J Thorac Cardiovasc Surg 1992 Dec;104(6):1554–60
Mindelzun RE see **Nghiem HV**
Miner RT see **Stevenson TR**
Minich LL, Snider AR, Bove EL, Lupinetti FM. Echocardiographic predictors of the need for infundibular wedge resection in infants with aortic arch obstruction, ventricular septal defect and subaortic stenosis. Am J Cardiol 1992 Dec 15;70(20):1626–7
Minjas JN see **Aguiar JC**
Minkowitz S see **Newman TG**
Mintegui J see **Pérez-Yarza EG**
Mintorovitch J see **Mühler A**
Mintun MA see **Dobkin JA**
Mintz GS see **Popma JJ**
Mintz-Hittner HA, Ferrell RE, Lyons LA, Kretzer FL. Criteria to detect minimal expressivity within families with autosomal dominant aniridia. Am J Ophthalmol 1992 Dec 15;114(6):700–7
Minuk T see **Williams R**
Minzioni G see **Graffigna A**
Miralles GD, O'Fallon JR, Talley NJ. Plasma-cell dyscrasia with polyneuropathy. The spectrum of POEMS syndrome. N Engl J Med 1992 Dec 31;327(27):1919–23
Miranda A see **Carmona MJ**
Miravet L see **Kanis JA**
Miró F, Hillier SG. Relative effects of activin and inhibin on steroid hormone synthesis in primate granulosa cells. J Clin Endocrinol Metab 1992 Dec;75(6):1556–61
Miron SD see **Finkelhor RS**
Mirowitz SA, Brown JJ, Heiken JP. Evaluation of the prostate and prostatic carcinoma with gadolinium-enhanced endorectal coil MR imaging. Radiology 1993 Jan;186(1):153–7
Mirowitz SA see **Shu HH**
Mirro J Jr see **Hurwitz CA**
Mischler R see **Glück R**
Mishel HS see **Snyder RW**
Mishima M see **Yamamoto K**
Mishra B see **Jackson G**
Mishra SI, Dooley D, Catalano R, Serxner S. Telephone health surveys: potential bias from noncompletion. Am J Public Health 1993 Jan;83(1):94–9
Misiewicz JJ see **Logan RP**
Mispireta LA see **Pfister AJ**
Misra A see **Daniel S**
Misra D see **Shea S**
Misra RS see **Ramesh V**
Misra SP, Agarwal SK, Gupta A. Endoscopic sphincterotomy, nasobiliary drainage and biliary stent placement without image intensification. Br J Surg 1992 Nov;79(11):1179–80
Mitani A see **Toshima Y**
Mitchell A see **Barbir M**
Mitchell DG see **Wachsberg RH**
Mitchell IM, Essop AR, Scott PJ, Martin PG, Gupta NK, Saunders NR, Nair RU, Williams GJ. Bovine internal mammary artery as a conduit for coronary revascularization: long-term results. Ann Thorac Surg 1993 Jan;55(1):120–2
Mitchell J see **Ault KA**
Mitchell JA see **Bridges AJ**
Mitchell JB. An unusual case of postoperative hoarseness [letter] Anaesthesia 1992 Nov;47(11):1012–3
Mitchell MB see **Poggetti RS**
Mitchell MC. Comparison of determinants of frame size in older adults. J Am Diet Assoc 1993 Jan;93(1):53–7
Mitchell MD see **Dudley DJ**
Mitchell ME see **Nguyen DH**
Mitchell MF, Prasad CJ, Silva EG, Rutledge FN, McArthur MC, Crum CP. Second genital primary squamous neoplasms in vulvar carcinoma: viral and histopathologic correlates. Obstet Gynecol 1993 Jan;81(1):13–8
Mitchell R, Barr A. Transfusing Yersinia enterocolitica [letter] BMJ 1992 Oct 31;305(6861):1095–6
Mitchell RG see **Jones ME**
Mitchell SL see **Finlay DE**
Mitchell TJ see **Brookes SM**
Mitchell WG, Zhou Y, Chavez JM, Guzman BL. Effects of antiepileptic drugs on reaction time, attention, and impulsivity in children. Pediatrics 1993 Jan;91(1):101–5
Mitchell WT Jr see **Sardi A**
Mithen FA see **Bansil S**
Mitjavila MT see **Hermine O**
Mitsui K see **Onizuka M**
Mittal BB, Zimmer AM, Sathiaseelan V, Rosen ST, Radosevich JA, Rademaker AW, Saini A, Pierce MC, Webber DI, Spies SM. Effects of hyperthermia and iodine-131-labeled anticarcinoembryonic antigen monoclonal antibody on human tumor xenografts in nude mice. Cancer 1992 Dec 15;70(12):2785–91
Mittal R, Tsutsumi K, Pater A, Pater MM. Human papillomavirus type 16 expression in cervical keratinocytes: role of progesterone and glucocorticoid hormones. Obstet Gynecol 1993 Jan;81(1):5–12
Mittlestadt B see **Paul HA**
Miura K see **Matsumoto Y**
Miura S see **Maeda M**
Miura T see **Kambayashi M**
Miura Y see **Hermine O**
Miura Y see **Okada S**
Miwa K see **Fujita M**
Miwa K see **Yamaguchi A**
Miwa T see **Shibuya M**
Miyakawa I see **Nemoto R**
Miyamoto E see **Nakao K**
Miyamoto H see **Hashimoto K**
Miyamoto K see **Hirai K**
Miyamoto K see **Kobayashi S**
Miyamura H see **Saito A**
Miyatani N see **Igarashi S**
Miyauchi S see **Akamatsu K**
Miyauchi T see **Kozono T**
Miyauchi T see **Onizuka M**
Miyazaki A, Ichida F, Hashimoto I, Tsubata S, Okada T. Analysis of left ventricular regional wall motion in normal neonates. Br Heart J 1992 Dec;68(6):574–9
Miyazaki I see **Yamaguchi A**
Miyazaki J see **Katagiri H**
Miyazaki T see **Matsuura T**
Miyoshi I see **Taguchi H**
Mize CE see **Gibson KM**
Mizener MW see **Holland EJ**
Mizuguchi K see **Seki T**
Mizuguchi Y see **Yonemaru M**
Mizuno T see **Fukai I**
Mizuno T see **Morio M**
Mizusawa Y see **Matsunami H**
Mizutani R, Igarashi T, Tanaka T, Shimada I, Arata Y. Effector functions of a mouse IgG that lacks the entire CH1 domain. C1q binding and complement fixation in the absence of antigen. J Immunol 1993 Jan 1;150(1):131–8
Mizuuchi T see **Kida K**
Mjöberg B. Positive correlation between ulnar shortness (relative to the radius) and Kienböck's disease [letter] Clin Orthop 1992 Dec;(285):280–5
Mladenovic J, Anderson SM. Over-expression of c-src or v-src in bone marrow stromal cells stimulates hematopoiesis in long-term bone marrow culture. Blood 1992 Dec 15;80(12):3079–89
Mmiro F see **Henrard DR**
Moat N see **Finn A**
Mocek FW see **Lu H**
Modai J see **Molina JM**
Modesti A see **Bosco MC**
Modi N, Midgley JP. Atrial natriuretic peptide [letter] Arch Dis Child 1992 Nov;67(11):1410–1
Modlin IM see **Dempsey PJ**
Modlin IM, Kumar R, Nangia A, Soroka CJ, Pasikhov D, Goldenring JR. Gastrin-dependent inhibitory effects of octreotide on the genesis of gastric ECLomas. Surgery 1992 Dec;112(6):1048–56; discussion 1056–8
Mody FV, Buxton DB, Araujo LI, Fishbein ME, Selin CE, Schelbert HR, Schwaiger M. Blood flow-dependent uptake of indium-111 monoclonal antimyosin antibody in canine acute myocardial infarction. J Am Coll Cardiol 1993 Jan; 21(1):233–9
Moenning JE, Tomich CE. A technique for fixation of oral mucosal lesions. J Oral Maxillofac Surg 1992 Dec; 50(12):1345
Moens C, Moens P. Extracorporeal photochemotherapy and the psychological effects of new procedures [letter] Arthritis Rheum 1992 Dec;35(12):1538
Moens P see **Moens C**
Moesch C, Sautereau D, Gainant A, Pillegand B. Biliary drug lithiasis: dipyridamole gallstones [letter] Lancet 1992 Nov 28;340(8831):1352–3
Moeschler O, Refondini S, Höfliger C, Freeman J. Difficult aeromedical rescue situations: experience of a Swiss pre-alpine helicopter base. J Trauma 1992 Nov;33(5):754–9
Moeti M see **Norr KF**
Moffitt JE see **Feldman S**
Moffroid MT, Haugh LD, Haig AJ, Henry SM, Pope MH. Endurance training of trunk extensor muscles. Phys Ther 1993 Jan;73(1):10–7
Mohammadi H see **Lee CY**
Mohammed KD, Rothwell AG, Sinclair SW, Willems SM, Bean AR. Upper-limb surgery for tetraplegia. J Bone Joint Surg Br 1992 Nov;74(6):873–9
Mohan JC, Agarwala R, Khanna SK. Dissecting intramyocardial hematoma presenting as a massive pseudotumor of the right ventricle. Am Heart J 1992 Dec; 124(6):1641–2
Mohan P see **Arstall MA**
Mohide EA, Archibald SD, Tew M, Young JE, Haines T. Postlaryngectomy quality-of-life dimensions identified by patients and health care professionals. Am J Surg 1992 Dec; 164(6):619–22

Mohini R see **Rao DS**
Mohr R see **Lavee J**
Mohri H see **Ohmi M**
Mohri H see **Yokoyama H**
Moisan JP see **Le Roux MG**
Moise KJ Jr see **Belfort MA**
Moitra A see **Bhattacharya SK**
Mojzisik C see **Arnold MW**
Mol JA see **Van Wijk PA**
Mol MJ see **Kroon AA**
Molajo AO. Sinus node hibernation resolved by PTCA [letter] Am Heart J 1992 Dec;124(6):1662
Molenaar JL see **Greenbaum CJ**
Molina JM, Ferchal F, Marcel P, Morinet F, Modai J. Resolution of HIV retinitis with zidovudine therapy. Am J Med 1992 Dec;93(6):700-2
Møller B see **Zachariae H**
Möller P see **Mechtersheimer G**
Moller T see **Guinee VF**
Möllhoff T see **Masuda M**
Molligan DJ see **Brumback RJ**
Molligan H see **Brumback RJ**
Molloy TF see **Lick S**
Molmenti E see **Haydock DA**
Molnar P see **Gong Y**
Momose Y, Griffiths AL, Hutson JM. Testicular descent. III. The neonatal mouse gubernaculum shows rhythmic contraction in organ culture in response to calcitonin gene-related peptide. Endocrinology 1992 Dec; 131(6):2881-4
Monaco JJ see **Aldrich CJ**
Monaghan MJ see **Thomas MR**
Moncada RM, Cardoso JM, Gimenez CR, Secaf F, Martinez S, Palacios E. Postgraduate radiologic education in Latin America: an international model for combining the resources of organized radiology and a U.S. university. Radiology 1993 Jan;186(1):49A-53A
Moncada S see **Pizcueta P**
Monchik JM, Lamberton RP, Roth U. Role of the oral calcium-loading test with measurement of intact parathyroid hormone in the diagnosis of symptomatic subtle primary hyperparathyroidism. Surgery 1992 Dec; 112(6):1103-9; discussion 1109-10
Monden M see **Wang KS**
Mondon CE, Jones IR, Azhar S, Hollenbeck CB, Reaven GM. Lactate production and pyruvate dehydrogenase activity in fat and skeletal muscle from diabetic rats. Diabetes 1992 Dec;41(12):1547-54
Mondragon RS see **Tan KC**
Monfort JC. Valproate versus carbamazepine for seizures [letter] N Engl J Med 1993 Jan 21;328(3):208-9
Monga M see **Graham JM**
Mongiardo N see **Di Gregorio C**
Moniz C see **Allain T**
Monjour L see **Neogy AB**
Monk CR see **Sperry RJ**
Monnens LA see **van de Kar NC**
Monnin S, Schiller MR. Nutrition counseling for breast cancer patients. J Am Diet Assoc 1993 Jan;93(1):72-3
Monsch AU, Bondi MW, Butters N, Salmon DP, Katzman R, Thal LJ. Comparisons of verbal fluency tasks in the detection of dementia of the Alzheimer type. Arch Neurol 1992 Dec;49(12):1253-8
Montagner H, Gauffier G, Epoulet B, Restoin A, Goulevitch R, Taule M, Wiaux B. Alternative child care in France: advances in the study of motor, interactive, and social behaviors of young children in settings allowing them to move freely in a group of peers. Pediatrics 1993 Jan;91(1 Pt 2):253-63
Montague T see **Wong R**
Montalban C see **Castrillo JM**
Montaner JS, Hawley PH, Ronco JJ, Russell JA, Quieffin J, Lawson LM, Schechter MT. Multisystem organ failure predicts mortality of ICU patients with acute respiratory failure secondary to AIDS-related PCP. Chest 1992 Dec; 102(6):1823-8
Montauk SL, Mandell K. Update on drug therapy for HIV and related infections in adults. Am Fam Physician 1992 Dec;46(6):1772-81 (28 ref.)
Montecucco C see **Caporali R**
Monteiro S see **Cernea CR**
Montelongo A, Lasunción MA, Pallardo LF, Herrera E. Longitudinal study of plasma lipoproteins and hormones during pregnancy in normal and diabetic women. Diabetes 1992 Dec;41(12):1651-9
Montgomery DW, Shen GK, Ulrich ED, Steiner LL, Parrish PR, Zukoski CF. Human thymocytes express a prolactin-like messenger ribonucleic acid and synthesize bioactive prolactin-like proteins. Endocrinology 1992 Dec; 131(6):3019-26
Montgomery RR see **Foster PA**
Mönting JS see **Elsässer-Beile U**
Moodley J see **Naidu S**
Moody AH see **Hawthorne M**
Moon J see **Davison AJ**
Moore DF see **Gellert GH**
Moore DF see **Meyers HB**
Moore EE see **Poggetti RS**
Moore EN see **Hanich RF**
Moore EW see **Shiffman ML**
Moore FA see **Poggetti RS**
Moore FD Jr see **Lindsay TF**
Moore JK. Nil by mouth after midnight [letter] Anaesthesia 1992 Nov;47(11):1011
Moore JR see **Kline SC**
Moore KI. How do nurses 'care'? [letter] Am J Nurs 1992 Oct;92(10):23-4
Moore LG see **Palmer SK**
Moore MH see **Lodge ML**
Moore N, Noblet C, Joannidès R, Ollagnier M, Imbs JL, Lagier G. Cough and ACE inhibitors [letter] Lancet 1993 Jan 2;341(8836):61
Moore RM Jr see **Sharkness CM**
Moore TR see **Walker MP**
Moore WM see **Nzeh DA**
Moore-West M see **Lyon HC Jr**
Moorhead JW see **Fairchild RL**
Mor F, Cohen IR. T cells in the lesion of experimental autoimmune encephalomyelitis. Enrichment for reactivities to myelin basic protein and to heat shock proteins. J Clin Invest 1992 Dec;90(6):2447-55
Mor J see **Kieffer E**
Mor V, Rice C. Physician use among patients receiving cancer chemotherapy. Cancer 1993 Jan 1;71(1):219-25
Mor Y see **Ben-Chaim J**
Morabia A. Confounding in epidemiological studies [letter] BMJ 1992 Nov 14;305(6863):1225-6
Morady F, Calkins H, Langberg JJ, Armstrong WF, de Buitleir M, el-Atassi R, Kalbfleisch SJ. A prospective randomized comparison of direct current and radiofrequency ablation of the atrioventricular junction. J Am Coll Cardiol 1993 Jan;21(1):102-9
Morady F see **Kalbfleisch SJ**
Morady F see **Niebauer MJ**
Morag A see **Naparstek Y**
Morain WD. Reply to the editorial on AIDS, aesthetic surgery, and the plastic surgeon [letter; comment] Plast Reconstr Surg 1992 Dec;90(6):1129-30. Comment on: Plast Reconstr Surg 1992 Dec;90(6):1061-4.
Moran BJ, Jackson AA. Function of the human colon. Br J Surg 1992 Nov;79(11):1132-7 (65 ref.)
Moran DJ, McGarrigle HH, Lachelin GC. Lack of normal increase in saliva estriol/progesterone ratio in women with labor induced at 42 weeks' gestation. Am J Obstet Gynecol 1992 Dec;167(6):1563-4
Moran JR. Effects of prolonged exposure to partially hydrolyzed milk protein. J Pediatr 1992 Nov;121(5 Pt 2):S90-4
Moran M see **Thaker G**
Moran O see **Menczer J**
Morand G see **Massard G**
Morass B see **Mair J**
Morbey M see **Chaudhary RK**
Morbiducci V see **Piersimoni C**
Morcos SK see **Brown P**
Mordehai J see **Gedalia A**
Mordel A, Winkler E, Almog S, Tirosh M, Ezra D. Seizures after flumazenil administration in a case of combined benzodiazepine and tricyclic antidepressant overdose. Crit Care Med 1992 Dec;20(12):1733-4
Moreau JF see **Showers MO**
Moreira LF, Bocchi EA, Stolf NA, Pileggi F, Jatene AD. Current expectations in dynamic cardiomyoplasty. Ann Thorac Surg 1993 Jan;55(1):299-303
Morel P, Dupriez B, Gosselin B, Fenaux P, Estienne MH, Facon T, Jouet JP, Bauters F. Role of early splenectomy in malignant lymphomas with prominent splenic involvement (primary lymphomas of the spleen). A study of 59 cases. Cancer 1993 Jan 1;71(1):207-15
Moreland LW, Goldsmith KT, Russell WJ, Young KR Jr, Garver RI Jr. Transforming growth factor beta within fibrotic scleroderma lungs. Am J Med 1992 Dec; 93(6):628-36
Moreland LW, Heck LW Jr, Sullivan W, Pratt PW, Koopman WJ. New approaches to the therapy of autoimmune diseases: rheumatoid arthritis as a paradigm. Am J Med Sci 1993 Jan;305(1):40-51 (173 ref.)
Moreno J see **Esteve-Comas M**
Moreno-Cabral RJ see **Dembitsky WP**
Morgan BP see **Lehner PJ**
Morgan E see **Dvorak AM**
Morgan I see **Murray VS**
Morgan MA, Noumoff JS, King S, Mikuta JJ. A formula for predicting the risk of a positive second-look laparotomy in epithelial ovarian cancer: implications for a randomized trial. Obstet Gynecol 1992 Dec;80(6):944-8
Morgan P see **Iliffe S**
Morgan PP. Christmas 1982: religion, science and faith. 1982 [editorial] [classical article] Can Med Assoc J 1992 Dec 15;147(12):1811-2
Morgan R see **Landy HJ**
Morgan SE see **Frink EJ Jr**
Morgan SL see **Coats KG**
Mori M, Yamada M, Satoh T, Murakami M, Iriuchijima T, Kobayashi I. Different posttranslational processing of human preprothyrotropin-releasing hormone in the human placenta and hypothalamus. J Clin Endocrinol Metab 1992 Dec;75(6):1535-9
Mori T see **Tsujinaka T**
Mori T see **Wang KS**
Moriarty AM see **Martin TR**
Moriguchi J see **Chelimsky-Fallick C**
Morikawa M see **Matsunaga N**
Morikawa M see **Ohrui T**
Morimatsu M see **Shima I**
Morimoto C see **Anderson KC**
Morinet F see **Molina JM**
Morino M see **Adam R**
Morio M, Fujii K, Satoh N, Imai M, Kawakami U, Mizuno T, Kawai Y, Ogasawara Y, Tamura T, Negishi A, et al. Reaction of sevoflurane and its degradation products with soda lime. Toxicity of the byproducts [see comments] Anesthesiology 1992 Dec;77(6):1155-64. Comment in: Anesthesiology 1992 Dec;77(6):1062-3.
Morita R see **Seki T**
Morita S see **Nakano T**
Morita S see **Yoshida Y**
Moritz A, Wolner E. Circulatory support with shock due to acute myocardial infarction. Ann Thorac Surg 1993 Jan; 55(1):238-44
Moriuchi I see **Fujita M**
Moriwaki K see **Yabuuchi I**
Morley GW see **Hopkins MP**
Morley JS see **Dixon AS**
Morooka S see **Inoue T**
Morreim EH. Unholy alliances: physician investment for self-referral [see comments] Radiology 1993 Jan; 186(1):67-72. Comment in: Radiology 1993 Jan;186(1):73-4; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):75-6; discussion 79-82. Comment in: Radiology 1993 Jan;186(1):76-8; discussion 79-82.
Morrey BF see **Kim DM**
Morrey BF see **Trousdale RT**
Morris A see **Galinsky E**
Morris C, Sullivan MH, Elder MG. Transfer and metabolism of platelet-activating factor by fetal membranes, amnion and chorio-decidua. Br J Obstet Gynaecol 1992 Nov; 99(11):895-8
Morris CA see **Skidmore SJ**
Morris CN see **Haas JS**
Morris DS see **Davis RC**
Morris E see **Call RS**
Morris H see **Edelbroek M**
Morris IM see **Cawley PJ**
Morris J see **Mattox KL**
Morris JF see **Yu RC**
Morris JN. Confounding in epidemiological studies [letter] BMJ 1992 Oct 31;305(6861):1097
Morris JN see **Heady JA**
Morris JT, McAllister CK, Moss J Jr. Actinomycosis of the tongue [letter] South Med J 1992 Dec;85(12):1267-8 (5 ref.)
Morris KJ see **Rao GG**
Morris MA see **Sanderson PL**
Morris MC, Taylor JO, Stampfer MJ, Rosner B, Sacks FM. The effect of fish oil on blood pressure in mild hypertensive subjects: a randomized crossover trial. Am J Clin Nutr 1993 Jan;57(1):59-64
Morris ME, Matyas TA, Bach TM, Goldie PA. Electrogoniometric feedback: its effect on genu recurvatum in stroke. Arch Phys Med Rehabil 1992 Dec;73(12):1147-54
Morris PC see **Shanbour KA**
Morris PL, Robinson RG, Andrzejewski P, Samuels J, Price TR. Association of depression with 10-year poststroke mortality. Am J Psychiatry 1993 Jan;150(1):124-9
Morris PW see **Esham RH**
Morris SC, Lees A, Inman J, Finkelman FD. Role of antigen-specific T cell help in the generation of in vivo antibody responses. I. Antigen-specific T cell help is required to generate a polyclonal IgG1 response in anti-IgD antibody-injected mice. J Immunol 1992 Dec 15; 149(12):3836-44
Morrison JC see **Magann EF**
Morrison JC, Sanders JR, Magann EF, Wiser WL. The diagnosis and management of dystocia of the shoulder. Surg Gynecol Obstet 1992 Dec;175(6):515-22
Morriss R see **Kisely S**
Morrissey JH see **Fiore MM**
Morritt G see **Au J**
Morrow AL see **Hayani KC**
Morrow JD, Awad JA, Kato T, Takahashi K, Badr KF, Roberts LJ 2d, Burk RF. Formation of novel non-cyclooxygenase-derived prostanoids (F2-isoprostanes) in carbon tetrachloride hepatotoxicity. An animal model of lipid peroxidation. J Clin Invest 1992 Dec;90(6):2502-7
Morrow RJ see **Adamson SL**
Morse LS see **Cohen SM**
Morse PH see **Abu el Asrar AM**
Morse RA see **Silvestri GA**
Morser J see **Glaser CB**
Mortarini R see **Jonjic N**
Mortimer D see **Tummon IS**
Mortimer PP, Parry JV. Salivary testing for HIV infection [letter] BMJ 1992 Oct 31;305(6861):1093
Morton PA see **Underhill DM**
Moruzzi P see **Susini G**
Moscucci M see **Gretler DD**
Mosele GM see **Bedogni F**
Moser DK see **Woo MA**
Moses HW see **Katholi RE**
Mosier DE see **Gilmore GL**
Mosier DM, Mosier NF. Flumazenil: a new benzodiazepine antagonist [letter] Plast Reconstr Surg 1993 Jan;91(1):194-5
Mosier HD Jr see **Miller JD**
Mosier NF see **Mosier DM**
Moskowitz MA see **Geraci JM**

Moskowitz WB see **Schieken RM**
Moss F, McNicol M. Secondary care beyond Tomlinson: an opportunity to be seized or squandered? BMJ 1992 Nov 14;305(6863):1211-4
Moss J Jr see **Morris JT**
Mössner J see **Kimura W**
Mosteller M see **Schieken RM**
Mostofi R see **Lee CY**
Mostoufi-Moab E see **Grafing MR**
Motchnik PA see **Helbock HJ**
Motro M see **Shechter M**
Moulding T. Isoniazid-associated hepatitis deaths: a review of available information [letter] Am Rev Respir Dis 1992 Dec;146(6):1643-4
Moulopoulos S see **Lekakis J**
Mountford PJ see **O'Doherty MJ**
Mourad FH, Gorard D, Thillainayagam AV, Colin-Jones D, Farthing MJ. Effective treatment of diabetic diarrhoea with somatostatin analogue, octreotide. Gut 1992 Nov; 33(11):1578-80
Moustafellou C see **Lekakis J**
Mouton W see **Baer HU**
Moutsiakis D see **Hurewitz AN**
Moutsopoulos HM see **Dalavanga YA**
Mow VC see **Soslowsky LJ**
Mowat AM see **al-Dawoud A**
Mowat AP see **Tan KC**
Moy J see **Sanchez M**
Mroczkowski TF see **Krotoski WA**
Muasher SJ see **Oehninger S**
Mueller BA see **Gurney JG**
Mueller DK, Blakeman BP, Pickleman J. Free splenic artery used in aortocoronary bypass. Ann Thorac Surg 1993 Jan; 55(1):162-3
Mueller-Eckhardt C see **Salama A**
Mueller-Heubach E see **Veille JC**
Mügge A, Daniel WG, Niedermeyer J, Hausmann D, Nikutta P, Lichtlen PR. Usefulness of a new automatic boundary detection system (acoustic quantification) for assessing stiffness of the descending thoracic aorta by transesophageal echocardiography. Am J Cardiol 1992 Dec 15;70(20):1629-31
Mügge A, Heublein B, Kuhn M, Nolte C, Haverich A, Warnecke J, Forssmann WG, Lichtlen PR. Impaired coronary dilator responses to substance P and impaired flow-dependent dilator responses in heart transplant patients with graft vasculopathy. J Am Coll Cardiol 1993 Jan;21(1):163-70
Muhilal see **Semba RD**
Muhlbaier LH see **Pryor DB**
Mühlenberg R see **Hauffa BP**
Mühler A, Freise CE, Kuwatsuru R, Rosenau W, Liu T, Mintorovitch J, Clement O, Vexler V, Mahboubi S, Lang P, et al. Acute liver rejection: evaluation with cell-directed MR contrast agents in a rat transplantation model. Radiology 1993 Jan;186(1):139-46
Muir AL see **Hargreaves AD**
Muir Gray AJ see **Bulstrode CJ**
Muirhead-Allwood WF see **Bhamra M**
Muizelaar PJ see **Wolf AL**
Mukherjee A see **Ramesh V**
Mukhopadhyay S see **Daniel S**
Mulder AH see **Kallenberg CG**
Mulder AH see **Menke-Pluymers MB**
Mulheron GW, Mulheron JG, Danielpour D, Schomberg DW. Porcine granulosa cells do not express transforming growth factor-beta 2 (TGF-beta 2) messenger ribonucleic acid: molecular basis for their inability to produce TGF-beta activity comparable to that of rat granulosa cells. Endocrinology 1992 Dec;131(6):2609-14
Mulheron JG see **Mulheron GW**
Mullan M. Familial Alzheimer's disease: second gene locus located [editorial] BMJ 1992 Nov 7;305(6862):1108-9
Mullaney BP, Skinner MK. Basic fibroblast growth factor (bFGF) gene expression and protein production during pubertal development of the seminiferous tubule: follicle-stimulating hormone-induced Sertoli cell bFGF expression. Endocrinology 1992 Dec;131(6):2928-34
Mullany CJ see **Patel TC**
Mullen AL see **Fan LL**
Mullen PJ. Faecal urge incontinence caused by exercise [letter] BMJ 1992 Oct 17;305(6859):956
Mullens EL see **Woods MD**
Muller AF, Toghill PJ. Splenic function in alcoholic liver disease. Gut 1992 Oct;33(10):1386-9
Müller C see **Steltzer H**
Müller HL see **Oh Y**
Müller MK see **Rünzi M**
Müller NL see **Janzen DL**
Müller NL see **Padley SP**
Müller NL see **Seely JM**
Müller SC see **Fisch M**
Muller SM see **Grubbs NC**
Mulliken JB see **Upton J**
Mullins CE see **Ali Khan MA**
Mullis PE see **Joss EE**
Mulshine JL, Treston AM, Brown PH, Birrer MJ, Shaw GL. Initiators and promoters of lung cancer. Chest 1993 Jan; 103(1 Suppl):4S-11S (96 ref.)
Munger BL see **Staub DB**
Munhall PL. Holding the Mississippi River in place and other implications for qualitative research. Nurs Outlook 1992 Nov-Dec;40(6):257-62
Munnich A see **Gibson KM**
Muñoz-Gomez J see **Cañete JD**
Muñoz-Vélez A see **Marcos A**
Munro JM, Lo SK, Corless C, Robertson MJ, Lee NC, Barnhill RL, Weinberg DS, Bevilacqua MP. Expression of sialyl-Lewis X, an E-selectin ligand, in inflammation, immune processes, and lymphoid tissues. Am J Pathol 1992 Dec;141(6):1397-408
Munson RC see **Breier A**
Munson RC see **Buchanan RW**
Munting JD see **Debets JM**
Muntz HG, Bell DA, Lage JM, Goff BA, Feldman S, Rice LW. Adenocarcinoma in situ of the uterine cervix. Obstet Gynecol 1992 Dec;80(6):935-9
Munz DL see **Buchwald AB**
Muona P, Sollberg S, Peltonen J, Uitto J. Glucose transporters of rat peripheral nerve. Differential expression of GLUT1 gene by Schwann cells and perineural cells in vivo and in vitro. Diabetes 1992 Dec;41(12):1587-96
Mupanemunda RH, Mackanjee HR. A life-threatening complication of percutaneous central venous catheters in neonates [letter] Am J Dis Child 1992 Dec;146(12):1414-5
Murai I see **Honda Y**
Murakami M see **Mori M**
Murakami M see **Ogawa T**
Murakawa Y, Inoue H, Koide T, Nozaki A, Sugimoto T. Reappraisal of the coupling interval of ventricular extrasystoles as an index of ectopic mechanisms. Br Heart J 1992 Dec;68(6):589-95
Muraoka O see **Kaisho T**
Murata K see **Kambayashi M**
Murata M see **Goto S**
Murata PJ, Li JE. Relationship between Pap smear performance and physician ordering a mammogram. J Fam Pract 1992 Dec;35(6):644-8
Murata S see **Yokoyama H**
Murayama S see **Inoue T**
Murchland MR see **Davis WS**
Murmu LR. Caste discrimination in India [letter] BMJ 1992 Oct 31;305(6861):1099
Murmu LR. Laparoscopic versus mini-incision cholecystectomy [letter] Lancet 1993 Jan 2;341(8836):47-8
Muroff LR. Anti-self-referral legislation: a solution that is long overdue [comment] Radiology 1993 Jan;186(1):76-8; discussion 79-82. Comment on: Radiology 1993 Jan;186(1):67-72.
Murphy CG see **Alvarado JA**
Murphy CG, Johnson M, Alvarado JA. Juxtacanalicular tissue in pigmentary and primary open angle glaucoma. The hydrodynamic role of pigment and other constituents. Arch Ophthalmol 1992 Dec;110(12):1779-85
Murphy GF, Wood DP Jr. The use of mineral oil to manage the nondeflating Foley catheter. J Urol 1993 Jan; 149(1):89-90
Murphy JD see **Chin AJ**
Murphy JD see **Norwood WI Jr**
Murphy K see **Kingdom J**
Murphy LC see **Gong Y**
Murphy LJ see **Gong Y**
Murphy M. The molecular pathogenesis of Alzheimer's disease: clinical prospects. Lancet 1992 Dec 19-26; 340(8834-8835):1512-5 (47 ref.)
Murphy MB see **Gretler DD**
Murphy MP see **Byrne JG**
Murphy PH, Wu Y, Glaze SA. Attenuation properties of lead composite aprons. Radiology 1993 Jan;186(1):269-72
Murphy TP, Dorfman GS, Becker J. Use of preprocedural tests by interventional radiologists. Radiology 1993 Jan; 186(1):213-20
Murphy TV, White KE, Pastor P, Gabriel L, Medley F, Granoff DM, Osterholm MT. Declining incidence of Haemophilus influenzae type b disease since introduction of vaccination [see comments] JAMA 1993 Jan 13; 269(2):246-8. Comment in: JAMA 1993 Jan 13;269(2):264-6.
Murphy WJ, Durum SK, Longo DL. Role of neuroendocrine hormones in murine T cell development. Growth hormone exerts thymopoietic effects in vivo. J Immunol 1992 Dec 15;149(12):3851-7
Murray C see **Posner MR**
Murray DG see **Albanese SA**
Murray GI, Paterson PJ, Weaver RJ, Ewen SW, Melvin WT, Burke MD. The expression of cytochrome P-450, epoxide hydrolase, and glutathione S-transferase in hepatocellular carcinoma. Cancer 1993 Jan 1;71(1):36-43
Murray JE, Hibbert ML, Heth SR, Letterie GS. A technique for laparoscopic pomeroy tubal ligation with endoloop sutures. Obstet Gynecol 1992 Dec;80(6):1053-5
Murray JE see **Upton J**
Murray K see **Curran WJ Jr**
Murray MJ, Hooberman D. Fluoxetine and prolonged erection [letter] Am J Psychiatry 1993 Jan;150(1):167-8
Murray RG see **Payne MN**
Murray T see **Neugut AI**
Murray VS, Wiseman HM, Dawling S, Morgan I, House IM. Health effects of organophosphate sheep dips [letter] BMJ 1992 Oct 31;305(6861):1090
Murren JR see **Flynn SD**
Murtas ML see **Martino E**
Murtaugh PA see **Dickson ER**
Murthy DP see **Martin WM**
Muscolo DL, Petracchi LJ, Ayerza MA, Calabrese ME. Massive femoral allografts followed for 22 to 36 years. Report of six cases. J Bone Joint Surg Br 1992 Nov; 74(6):887-92
Musfeldt C see **Hart R**
Musgrave KO see **Curtis AE**
Musio F, Older SA, Jenkins T, Gregorie EM. Case report: cerebral venous thrombosis as a manifestation of acute ulcerative colitis. Am J Med Sci 1993 Jan;305(1):28-35 (72 ref.)
Musits B see **Paul HA**
Musselman DR, Dehmer GJ, Hoffman BJ Jr, Hinderliter AL. Localized right atrial tamponade and right-to-left shunting as a complication of pericarditis after myocardial infarction. Am Heart J 1993 Jan;125(1):241-2
Musso ES see **Bigliani LU**
Musso T see **Bosco MC**
Mustaniemi H see **Rastenyte D**
Mustoe TA see **Cromack DT**
Mutch DG see **Williams S**
Mutoh T see **Fujimoto S**
Muzyka BC, Glick M. Sclerotherapy for the treatment of nodular intraoral Kaposi's sarcoma in patients with AIDS [letter] N Engl J Med 1993 Jan 21;328(3):210-1
Mwaniki DL, Guthua SW. Occupational exposure to glutaraldehyde in tropical climates [letter] Lancet 1992 Dec 12;340(8833):1476-7
Myatt L, Brewer AS, Brockman DE. The comparative effects of big endothelin-1, endothelin-1, and endothelin-3 in the human fetal-placental circulation. Am J Obstet Gynecol 1992 Dec;167(6):1651-6
Myatt L see **Lynch-Salamon DI**
Myers CE see **Petrylak DP**
Myers CE see **Sartor O**
Myers DE see **Anderson PM**
Myers JL see **Weldner PW**
Myers SJ see **Stein J**
Myers TF see **Fitzgerald MJ**
Myklebust BM see **Sauvage LR Jr**
Myles AB. Steroid treatment in giant cell arteritis [letter] Br J Rheumatol 1992 Nov;31(11):787
Myles PS, Weeks AM. Muscling in on salbutamol [letter] Lancet 1992 Dec 5;340(8832):1407
Myrick D see **Cornbleet PJ**

N

Nachbur B see **Ris HB**
Nachman SA. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14;328(2):137; discussion 138-9
Naclerio RM, Baroody FM. Response of nasal mucosa to histamine or methacholine challenge: use of a quantitative method to examine the modulatory effects of atropine and ipratropium bromide. J Allergy Clin Immunol 1992 Dec; 90(6 Pt 2):1051-4
Nadal-Ginard B see **Rothman A**
Nadel JA see **Fahy JV**
Nadelman RB, Sivak S, Wormser GP. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14; 328(2):137; discussion 138-9
Nadler L see **Galvin F**
Nadol JB Jr, Xu WZ. Diameter of the cochlear nerve in deaf humans: implications for cochlear implantation. Ann Otol Rhinol Laryngol 1992 Dec;101(12):988-93
Naessens JM, Leibson CL, Krishan I, Ballard DJ. Contribution of a measure of disease complexity (COMPLEX) to prediction of outcome and charges among hospitalized patients [see comments] Mayo Clin Proc 1992 Dec;67(12):1140-9. Comment in: Mayo Clin Proc 1992 Dec;67(12):1203-5.
Nafei A see **Kristensen O**
Nag A see **Bhattacharya SK**
Nagafuchi S see **Fukutani K**
Nagafuchi Y see **Takeda S**
Nagamani M, Doherty MG, Smith ER, Chandrasekhar Y. Increased bioactive luteinizing hormone levels in postmenopausal women with endometrial cancer. Am J Obstet Gynecol 1992 Dec;167(6):1825-30
Nagano K see **Fujimoto S**
Nagasaki K see **Fujino T**
Nagasawa S see **Kuroiwa T**
Nagashima M see **Igarashi S**
Nagata I see **Taniguchi A**
Nagata M see **Hiroe M**
Nagata N see **Obata H**
Nagata Y see **Fujino T**
Nagatake T, Broderson JR, Tegoshi T, Collins WE, Aikawa M. Renal pathology in owl monkeys vaccinated with Plasmodium falciparum asexual blood-stage synthetic peptide antigens. Am J Trop Med Hyg 1992 Nov; 47(5):614-20
Nagataki S see **Greenbaum CJ**
Nagayama Y, Rapoport B. Thyroid stimulatory autoantibodies in different patients with autoimmune thyroid disease do not all recognize the same components of the human thyrotropin receptor: selective role of receptor amino acids Ser25-Glu30. J Clin Endocrinol Metab 1992 Dec; 75(6):1425-30
Nagayoshi K see **Okada S**
Nagel RL see **Olivieri NF**
el-Naggar AK see **Batsakis JG**

el-Naggar AK see **Hartwick RW**
Nagoshi M see **Nishihara K**
Nagumo M see **Kanemoto K**
Nagura H see **Ichihara T**
el Nahas AM see **Brown P**
Nahm MH see **Butch AW**
Nahrwold DL see **Nelson JB**
Nahum A, Ravenscraft SA, Nakos G, Burke WC, Adams AB, Marcy TW, Marini JJ. Tracheal gas insufflation during pressure-control ventilation. Effect of catheter position, diameter, and flow rate. Am Rev Respir Dis 1992 Dec; 146(6):1411-8
Naidich DP see **Rofsky NM**
Naidu S, Moodley J, Botha J, McFadyen L. The efficacy of phenytoin in relation to serum levels in severe pre-eclampsia and eclampsia. Br J Obstet Gynaecol 1992 Nov;99(11):881-6
Naiki M, Chiang BL, Cawley D, Ansari A, Rozzo SJ, Kotzin BL, Zlotnik A, Gershwin ME. Generation and characterization of cloned T helper cell lines for anti-DNA responses in NZB.H-2bm12 mice. J Immunol 1992 Dec 15;149(12):4109-15
Nair GB see **Bhattacharya SK**
Nair RN see **Hodgson JM**
Nair RU see **Mitchell IM**
Naito J see **Yamamoto K**
Naitoh Y see **Shiro T**
Najafi H see **Tuman KJ**
Najarian JS see **Gores PF**
Najarian JS see **Stephanian E**
Najarian M see **Gillott AR**
Najjar D see **Lippmann M**
Naka M see **Yamamoto K**
Naka Y, Nakao K, Hamaji Y, Nakahara M, Tsujimoto M, Nakahara K. Solitary squamous cell papilloma of the trachea. Ann Thorac Surg 1993 Jan;55(1):189-93 (31 ref.)
Nakagome Y see **Fukutani K**
Nakahara K see **Naka Y**
Nakahara M see **Naka Y**
Nakahori Y see **Fukutani K**
Nakai T see **Hosono MN**
Nakai Y see **Taniguchi A**
Nakajima H see **Lu H**
Nakajima S, Otsuka K, Yamanaka T, Omori K, Kubo Y, Toyoshima T, Watanabe Y, Watanabe H. Ambulatory blood pressure and postprandial hypotension [letter] Am Heart J 1992 Dec;124(6):1669-71
Nakajima T see **Hosono MN**
Nakame T see **Ohmi M**
Nakame T see **Yokoyama H**
Nakamura F, Kvasnicka J, Uchida Y, Geschwind HJ. Percutaneous angioscopic evaluation of luminal changes induced by excimer laser angioplasty. Am Heart J 1992 Dec;124(6):1467-72
Nakamura H see **Said JW**
Nakamura S, Suchi T, Koshikawa T, Takagi N, Hayashi K, Koike K, Suzuki H, Ogura M, Kurita S, Oyama A, et al. Aggressive rectal lymphoma of large granular lymphocytes with the histologic feature of an angiocentric growth pattern. Cancer 1993 Jan 1;71(1):249-56
Nakamura T see **Fukui M**
Nakano S see **Kawashima Y**
Nakano T, Oka K, Takahashi T, Morita S, Arai T. Roles of Langerhans' cells and T-lymphocytes infiltrating cancer tissues in patients treated by radiation therapy for cervical cancer. Cancer 1992 Dec 15;70(12):2839-44
Nakano Y see **Imai H**
Nakao A see **Ichihara T**
Nakao K, Yasue H, Fujimoto K, Jougasaki M, Yamamoto H, Hitoshi Y, Takatsu K, Miyamoto E. Increased expression and regional differences of atrial myosin light chain 1 in human ventricles with old myocardial infarction. Analyses using two monoclonal antibodies. Circulation 1992 Dec; 86(6):1727-37
Nakao K see **Naka Y**
Nakao S, Yamaguchi M, Takamatsu H, Shiobara S, Matusda T. Expansion of a paroxysmal nocturnal hemoglobinuria (PNH) clone after cyclosporine therapy for aplastic anemia/PNH syndrome [letter] Blood 1992 Dec 1; 80(11):2943-4
Nakashima A see **Kawachi Y**
Nakashima Y see **Sakuda H**
Nakatani T see **Takano H**
Nakauchi H see **Okada S**
Nakazato Y see **Inoue K**
Nakos G see **Nahum A**
Nakshabendi I see **al-Dawoud A**
Nalefski EA see **Wong JG**
Namikawa S see **Takao M**
Namiki M see **Hirai K**
Nanas J see **Lekakis J**
Nance WE see **Corey LA**
Nance WE see **Schieken RM**
Nandi C, Nelson MR. Maternal pregravid weight, age, and smoking status as risk factors for low birth weight births. Public Health Rep 1992 Nov-Dec;107(6):658-62
Nandwani R, Kavanagh J, Mansfield S. Heterosexual AIDS epidemic [letter] BMJ 1992 Oct 24;305(6860):1019
Nangia A see **Modlin IM**
Nanney LB see **Romano M**
Nanney LB see **Wenczak BA**
Nanni O see **Amadori D**
Nanto S see **Yamamoto K**
Naparstek Y, Morag A. Israel: rethinking of entry restrictions [news] Lancet 1993 Jan 2;341(8836):42
Napel SA see **Rubin GD**
Napoleone M see **Meyers A**
Narayan S, Rajakumar G, Prouix H, Singh P. Estradiol is trophic for colon cancer in mice: effect on ornithine decarboxylase and c-myc messenger RNA. Gastroenterology 1992 Dec;103(6):1823-32
Narisawa K see **Takahashi K**
Narrow WE see **Bourdon KH**
Narula J, Khaw BA, Dec GW Jr, Palacios IF, Southern JF, Fallon JT, Strauss HW, Haber E, Yasuda T. Brief report: recognition of acute myocarditis masquerading as acute myocardial infarction. N Engl J Med 1993 Jan 14; 328(2):100-4
Nash J see **Gray MR**
Nash PP see **Schwartz RW**
Nashef SA, Carey F, Silcock MM, Oommen PK, Levy RD, Jones MT. Risk stratification for open heart surgery: trial of the Parsonnet system in a British hospital. BMJ 1992 Oct 31;305(6861):1066-7
Nashold BS Jr see **Friedman AH**
Naslund MJ see **Steiner MS**
Nasri MN. Transvaginal versus transrectal sonography in postmenopausal women. Br J Obstet Gynaecol 1992 Nov; 99(11):932-3
Nast CC see **Artishevsky A**
Natadisastra G see **Semba RD**
Natale WK. Risk-related health insurance [letter] JAMA 1993 Jan 13;269(2):213-4
Natarajan V see **Garcia JG**
Nathan B see **Anbazhagan R**
Nathan PE, Sacchi TJ. Thrombolysis and ventricular tachycardia [letter] Ann Intern Med 1993 Jan 15;118(2):157
Naumann GO see **Schlötzer-Schrehardt UM**
Naunheim KS, Andrus CH. Thoracoscopic drainage and resection of giant mediastinal cyst. Ann Thorac Surg 1993 Jan;55(1):156-8
Naunheim KS, Swartz MT, Pennington DG, Fiore AC, McBride LR, Peigh PS, Barnett MG, Vaca KJ, Kaiser GC, Willman VL. Intraaortic balloon pumping in patients requiring cardiac operations. Risk analysis and long-term follow-up. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1654-60; discussion 1660-1
Nauphal M see **Baraka A**
Nauta JP see **Voerman HJ**
Navarra E see **Del-Río R**
Navea A see **Díaz-Llopis M**
Naveh-Many T, Almogi G, Livni N, Silver J. Estrogen receptors and biologic response in rat parathyroid tissue and C cells. J Clin Invest 1992 Dec;90(6):2434-8
Nayak US see **Burl MM**
Nayeri K see **Pertschuk LP**
Naylor CD see **Basinski A**
Naylor CD see **Llewellyn-Thomas HA**
Ndugwa C see **Henrard DR**
Nead M see **Gimble JM**
Neale GA see **Fitzgerald TJ**
Neas B see **Jacobsson L**
Nebendahl K see **Buchwald AB**
Neches WH see **Ettedgui JA**
Needham EW see **Baroni MG**
Needham PR, Daley AG, Lennard RF. Steroids in advanced cancer: survey of current practice [see comments] BMJ 1992 Oct 24;305(6860):999. Comment in: BMJ 1992 Oct 24;305(6860):969-70.
Neely C see **Halpern NA**
Neequaye J see **Aguiar JC**
Negishi A see **Morio M**
Negri E see **La Vecchia C**
Neild GH see **Hindrichsen S**
Neimes RE see **Krotoski WA**
Nejad YJ. Cerebrospinal fluid--a reliable guide to dural puncture? [letter] Anaesthesia 1992 Nov;47(11):1007
Nelems B see **Lam S**
Nelesen RA see **Mills PJ**
Nelson CW. 100th birthday of Dr. Samuel F. Haines. Mayo Clin Proc 1993 Jan;68(1):4
Nelson GO see **Mills JN**
Nelson JB, Bresticker MA, Nahrwold DL. Computed tomography in the initial evaluation of patients with blunt trauma. J Trauma 1992 Nov;33(5):722-7
Nelson JS see **Curran WJ Jr**
Nelson LM see **Tidey GF**
Nelson MR see **Nandi C**
Nelson MV see **Kauffman RE**
Nelson RG see **Grimaldi CH**
Nelson RL see **Gadaleta D**
Nemoto R, Kawamura H, Miyakawa I, Uchida K, Hattori K, Koiso K, Harada M. Immunohistochemical detection of proliferating cell nuclear antigen (PCNA)/cyclin in human prostate adenocarcinoma. J Urol 1993 Jan; 149(1):165-9
Neogy AB, Vouldoukis I, Silva OA, Tselentis Y, Lascombe JC, Segalen T, Rzepka D, Monjour L. Serodiagnosis and screening of canine visceral leishmaniasis in an endemic area of Corsica: applicability of a direct agglutination test and immunoblot analysis. Am J Trop Med Hyg 1992 Dec; 47(6):772-7
Neoptolemos JP see **Barsoum GH**
Nerad JA see **Howard GR**
Nesbitt A, Lynch MA. African children in Britain. Arch Dis Child 1992 Nov;67(11):1402-5 (31 ref.)
Nestok BR see **Fulp SR**
Nett TM see **Bruder JM**
Nettleton JA. Are n-3 fatty acids essential nutrients for fetal and infant development? J Am Diet Assoc 1993 Jan; 93(1):58-64 (95 ref.)
Netto EM see **Barral A**
Neubauer BL see **Little JS Jr**
Neubauer MA, Bodensteiner DC. Disseminated histoplasmosis in patients with AIDS. South Med J 1992 Dec; 85(12):1166-70
Neubauer S, Krahe T, Schindler R, Horn M, Hillenbrand H, Entzeroth C, Mader H, Kromer EP, Riegger GA, Lackner K, et al. 31P magnetic resonance spectroscopy in dilated cardiomyopathy and coronary artery disease. Altered cardiac high-energy phosphate metabolism in heart failure. Circulation 1992 Dec;86(6):1810-8
Neuberger JM see **Davies MH**
Neuenschwander PF see **Fiore MM**
Neugut AI, Garbowski GC, Lee WC, Murray T, Nieves JW, Forde KA, Treat MR, Waye JD, Fenoglio-Preiser C. Dietary risk factors for the incidence and recurrence of colorectal adenomatous polyps. A case-control study. Ann Intern Med 1993 Jan 15;118(2):91-5
Neugut AI see **Robinson E**
Neuman A see **Weinberg A**
Neumeyer AM, DiGregorio DM, Brown RH Jr. Arterial delivery of myoblasts to skeletal muscle. Neurology 1992 Dec;42(12):2258-62
Neven P, Lowe DG, Shepherd JH. Prevention of breast cancer [letter] Lancet 1992 Dec 19-26;340(8834-8835):1551
Nevins TE see **Katz A**
New MI see **Speiser PW**
Newacheck PW see **Halfon N**
Newan TB, Easterling MJ, Goldman ES, Stevenson DK. Laboratory evaluation of jaundice in newborns: corrections [letter] Am J Dis Child 1992 Dec;146(12):1420-1
Newbold KM see **Harvey JM**
Newburger JW see **Bridges ND**
Newcom SR. Acquired immunodeficiency syndrome-related lymphoma [letter] Blood 1992 Dec 1;80(11):2944-6
Newell DW see **Gurney JG**
Newhouse KE, el-Khoury GY, Buckwalter JA. Occult sacral fractures in osteopenic patients. J Bone Joint Surg Am 1992 Dec;74(10):1472-7
Newill CA, Prenger VL, Fish JE, Evans R 3d, Diamond EL, Wei Q, Eggleston PA. Risk factors for increased airway responsiveness to methacholine challenge among laboratory animal workers. Am Rev Respir Dis 1992 Dec; 146(6):1494-500
Newman AJ see **Nocton JJ**
Newman DK see **McCormick KA**
Newman GB see **Bounds W**
Newman GC, Bonheim P. Metastases and spinal cord compression [letter] N Engl J Med 1992 Dec 31; 327(27):1954; discussion 1954-5
Newman J see **Darnton SJ**
Newman LG, Stagnaro-Green A. Risk factors for amputation in diabetics [letter] Ann Intern Med 1993 Feb 1;118(3):231
Newman TB. Possibly disappointing results of treatment with gemfibrozil [letter] N Engl J Med 1993 Jan 14; 328(2):139-40
Newman TG, Minkowitz S, Hanna A, Sikand R, Fuleihan F. Coexistent sarcoidosis and HIV infection. A comparison of bronchoalveolar and peripheral blood lymphocytes. Chest 1992 Dec;102(6):1899-901
Newton EA, Reiter P. A model of the transmission of dengue fever with an evaluation of the impact of ultra-low volume (ULV) insecticide applications on dengue epidemics. Am J Trop Med Hyg 1992 Dec;47(6):709-20
Ng KW see **Lau YL**
Nghiem HV, Jeffrey RB Jr, Mindelzun RE. CT of blunt trauma to the bowel and mesentery. AJR Am J Roentgenol 1993 Jan;160(1):53-8
Ngu MC see **Ing AJ**
Nguyen DH, Mitchell ME. Ureteral obstruction due to compression by the vas deferens following Fowler-Stephens orchiopexy. J Urol 1993 Jan;149(1):94-5
Nguyen M see **Talento A**
Ni H, Knight AI, Cartwright K, Palmer WH, McFadden J. Polymerase chain reaction for diagnosis of meningococcal meningitis. Lancet 1992 Dec 12;340(8833):1432-4
Ni Bhrolchain C. Mental health services for children [letter] BMJ 1992 Nov 14;305(6863):1229
Nicaud V see **Maurette P**
Niccoli P see **Costagliola S**
Nicholas G see **Lynn GM**
Nicholas JJ see **Rybarczyk BD**
Nicholas SW, Abrams EJ. The 'silent' legacy of AIDS. Children who survive their parents and siblings [editorial; comment] JAMA 1992 Dec 23-30;268(24):3478-9. Comment on: JAMA 1992 Dec 23-30;268(24):3456-61.
Nicholl JP, Brazier JE. Laparoscopic versus mini-incision cholecystectomy [letter] Lancet 1993 Jan 2;341(8836):47
Nicholls MG see **Chan JC**
Nichols J, Nimer SD. Transcription factors, translocations, and leukemia. Blood 1992 Dec 15;80(12):2953-63 (118 ref.)
Nichols JF see **Renvall MJ**
Nichols K see **Meyers A**
Nicholson RH. Prevention of breast cancer [letter] Lancet 1992 Dec 19-26;340(8834-8835):1551-2

Nickoloff BJ see **Fivenson DP**
Nicola RM see **Roper WL**
Nicolaides KH see **Langer JC**
Nicolas JA see **Amevigbe MD**
Nicolas V see **Nienaber CA**
Niculescu F, Rus H, Shin S, Lang T, Shin ML. Generation of diacylglycerol and ceramide during homologous complement activation. J Immunol 1993 Jan 1; 150(1):214–24
Nida TY, Haines SJ. Multiloculated hydrocephalus: craniotomy and fenestration of intraventricular septations. J Neurosurg 1993 Jan;78(1):70–6
Nides M see **Rand CS**
Niebauer MJ, Kirsh M, Kadish A, Calkins H, Morady F. Outcome of endocardial resection in 33 patients with coronary artery disease: correlation with ventricular tachycardia morphology. Am Heart J 1992 Dec; 124(6):1500–6
Nieda M see **Uchigata Y**
Niederberger C, Ross LS, Mackenzie B Jr, Schacht MJ, Cho Y. Vasovasostomy in rabbits using fibrin adhesive prepared from a single human source. J Urol 1993 Jan;149(1):183–5
Niederle B see **Winkelbauer F**
Niedermeyer J see **Mügge A**
Nielsen H, Andersen LP. Activation of human phagocyte oxidative metabolism by Helicobacter pylori. Gastroenterology 1992 Dec;103(6):1747–53
Nielsen MB see **Emamian SA**
Nielsen TL see **Schneider MM**
Nielson CP, Bayer C, Hodson S, Hadjokas N. Regulation of the respiratory burst by cyclic 3',5'-AMP, an association with inhibition of arachidonic acid release. J Immunol 1992 Dec 15;149(12):4036–40
Nieman LK see **Medeiros LJ**
Nieman LK see **Zeiger MA**
Nienaber CA, von Kodolitsch Y, Nicolas V, Siglow V, Piepho A, Brockhoff C, Koschyk DH, Spielmann RP. The diagnosis of thoracic aortic dissection by noninvasive imaging procedures. N Engl J Med 1993 Jan 7;328(1):1–9
Nienhuis AW see **Rodgers GP**
Niermeijer MF see **Tibben A**
Nies AS, Andros EA, Gerber JG. Platelet alpha 2-adrenergic receptor responsiveness is increased in elderly men but not in elderly women. Clin Pharmacol Ther 1992 Dec; 52(6):605–8
Nies BM see **Grossman JH 3d**
Nieves JW see **Neugut AI**
Niewoehner DE see **Duane PG**
Niggli V see **Kreienbühl P**
Nightingale JM, Lennard-Jones JE, Gertner DJ, Wood SR, Bartram CI. Colonic preservation reduces need for parenteral therapy, increases incidence of renal stones, but does not change high prevalence of gall stones in patients with a short bowel. Gut 1992 Nov;33(11):1493–7
Nightingale SL. From the Food and Drug Administration. JAMA 1992 Dec 23–30;268(24):3418
Nihoyannopoulos P see **de Silva R**
Nihoyannopoulos P see **Stewart RA**
Niina H see **Takenaga M**
Nikolic G. Empty Wenckebach pauses. Heart Lung 1992 Nov–Dec;21(6):583–4
Nikula-Ijäs P see **Groop LC**
Nikutta P see **Mügge A**
Nilsson G see **Irani AM**
Nilsson L see **Skoog I**
Nilsson P see **Bengtsson H**
Nimer S see **Schiller G**
Nimer SD see **Nichols J**
Nimkin K see **Mandell VS**
Nishihara K, Nagoshi M, Tsuneyoshi M, Yamaguchi K, Hayashi I. Papillary cystic tumors of the pancreas. Assessment of their malignant potential. Cancer 1993 Jan 1;71(1):82–92 (36 ref.)
Nishikawa S see **Okada S**
Nishimori K see **LaPolt PS**
Nishimoto M see **Teragaki M**
Nishimura M see **Kinouchi K**
Nishimura M see **Kobayashi S**
Nishimura RA, Schwartz RS, Holmes DR Jr, Tajik AJ. Failure of calcium channel blockers to improve ventricular relaxation in humans. J Am Coll Cardiol 1993 Jan; 21(1):182–8
Nishimura S see **Verani MS**
Nishimura T, Terashima Y, Kondo Y, Ohba S, Yoshida K, Akimoto M. Long-term indwelling bilateral ureteral stents for bilateral hydronephrosis of unknown etiology. J Urol 1993 Jan;149(1):96–9
Nishio S see **Cernea CR**
Nishioka M see **Yabuuchi I**
Nishioka NS see **Bhatta N**
Nishioka S de A, Silveira PV. A clinical and epidemiologic study of 292 cases of lance-headed viper bite in a Brazilian teaching hospital. Am J Trop Med Hyg 1992 Dec; 47(6):805–10
Nishizaki Y see **Quintero E**
(Nissen R), Ellis FH Jr. The Nissen fundoplication. Ann Thorac Surg 1992 Dec;54(6):1231–5
Nissen SE see **Ritchie JL**
Nistal M, Revestido R, Paniagua R. Bilateral mucinous cystadenocarcinoma of the testis and epididymis. Arch Pathol Lab Med 1992 Dec;116(12):1360–3
Nitta AT, Madinger NE, Kuritzkes DR. Pyomyositis due to catalase-negative organism in patient with AIDS [letter] Am J Med 1992 Dec;93(6):705
Niven RW see **O'Donnell WJ**
Nix B see **Reynolds T**
Nixdorf U see **de Mey C**
Noah ZL see **Rubenstein JS**
Nobel JJ. Relationships between radiology and industry [letter] Radiology 1993 Jan;186(1):287
Noble CP see **Euvrard S**
Noble J. Unnecessary arthroscopy [editorial] J Bone Joint Surg Br 1992 Nov;74(6):797–8
Noblet C see **Moore N**
Nobuyoshi M see **Kuntz RE**
Nocton JJ, Stork JE, Jacobs G, Newman AJ. Sarcoidosis associated with nephrocalcinosis in young children. J Pediatr 1992 Dec;121(6):937–40
Noël LH see **Viard JP**
Noel NL, Yam M. Domestic violence. The pregnant battered women. Nurs Clin North Am 1992 Dec;27(4):871–84 (25 ref.)
Noguchi CT see **Rodgers GP**
Noguchi T, Makuuchi M, Maruta F, Kakazu T, Kawasaki S. Intraportal US with 20-MHz and 30-MHz scanning catheters. Work in progress. Radiology 1993 Jan; 186(1):203–5
Noji E see **Patrick P**
Nolan J, Bloomfield P. Non-rheumatic atrial fibrillation: warfarin or aspirin for all? Br Heart J 1992 Dec;68(6):544–7; discussion 547–8 (44 ref.)
Nolan K see **Solomon MZ**
Nolan MT, Cupples SA, Brown MM, Pierce L, Lepley D, Ohler L. Perceived stress and coping strategies among families of cardiac transplant candidates during the organ waiting period. Heart Lung 1992 Nov–Dec;21(6):540–7
Nolan TE see **Magann EF**
Nolan TE, Metheny WP, Smith RP. Unrecognized association of sleep disorders and depression with chronic pelvic pain. South Med J 1992 Dec;85(12):1181–3
Nolte C see **Mügge A**
Nommsen LA see **Dewey KG**
Nomura AM see **Kato I**
Nomura AM see **Stemmermann GN**
Nomura F see **Minami H**
Noon GP see **Pierce WS**
Noone A see **Parry JV**
Norbu P see **Katelaris PH**
Nordback IH, Cameron JL. The mechanism of conversion of xanthine dehydrogenase to xanthine oxidase in acute pancreatitis in the canine isolated pancreas preparation. Surgery 1993 Jan;113(1):90–7
Nordenskjöld B see **Sun XF**
Nordentoft J see **Børdahl PE**
Nordgren L see **Wesslén O**
Nordholm L see **McFarlane C**
Nordström ML, Cnattingius S, Haglund B. Social differences in Swedish infant mortality by cause of death, 1983 to 1986. Am J Public Health 1993 Jan;83(1):26–30
Norén O see **Friis S**
Norman EM see **Bueno MM**
Norr KF, McElmurry BJ, Moeti M, Tlou SD. AIDS prevention for women: a community-based approach. Nurs Outlook 1992 Nov–Dec;40(6):250–6
Norris HJ see **Seidman JD**
Norris M, Gilbert-Barness E. Pathological case of the month. Spinal chordoma. Am J Dis Child 1992 Dec;146(12):1475–6
Northridge DB, Jardine A, Henderson E, Dilly SG, Dargie HJ. Increased circulating atrial natriuretic factor concentrations in patients with chronic heart failure after inhibition of neutral endopeptidase: effects on diastolic function. Br Heart J 1992 Oct;68(4):387–91
Northrup H see **Kitagawa S**
Norton C see **Shreeniwas R**
Norton J, al-Saffar N, Sloane JP. Immunohistological study of distribution of gamma/delta lymphocytes after allogeneic bone marrow transplantation. J Clin Pathol 1992 Nov;45(11):1027–8
Norton JA see **Carty SE**
Norton JA see **Lange JR**
Norton JA see **Thom AK**
Norton JA see **Zeiger MA**
Norwood WI Jr, Jacobs ML, Murphy JD. Fontan procedure for hypoplastic left heart syndrome. Ann Thorac Surg 1992 Dec;54(6):1025–9; discussion 1029–30
Nostrant TT see **Lucey MR**
Notcutt WG, Kaldas R. Patient-controlled analgesia--a serious incident [letter] Anaesthesia 1992 Nov;47(11):1008
Noumoff JS see **Morgan MA**
Nousbaum JB, Robaszkiewicz M, Cauvin JM, Calament G, Gouerou H. Endosonography can detect residual tumour infiltration after medical treatment of oesophageal cancer in the absence of endoscopic lesions. Gut 1992 Nov; 33(11):1459–61
Novak S see **Sauvage LR Jr**
Novell JR see **Osborne MJ**
Novick AC see **Licht MR**
Novick AC see **Satoh S**
Novoa R see **Cosgrove DM 3d**
Novoa R see **Golding LA**
al-Nowaiser O see **Panos AL**
Nowak RM see **Rivers EP**
Nowroozi K see **O'Shaughnessy A**
Noy S see **Achiron A**
Noyez L see **van Son JA**
Nozaki A see **Murakawa Y**
Nsengumuremyi F see **Allen S**
Nseyo UO see **Mang TS**
Nuechterlein K see **Buchsbaum MS**
Nugent KP, Phillips RK. Rectal cancer risk in older patients with familial adenomatous polyposis and an ileorectal anastomosis: a cause for concern. Br J Surg 1992 Nov; 79(11):1204–6
Nugent WC see **Canver CC**
Numano F see **Oniki T**
Nunes EV see **McGrath PJ**
Nunn JF see **Kulkarni PR**
Nunn W see **Kiser L**
Nussinovitch M, Amir J, Varsano I. Chemical pneumonia and dermatitis caused by kerosene [letter] Clin Pediatr (Phila) 1992 Sep;31(9):574
Nutting PA, Alexander GP. Conducting clinical trials in practice settings. Research in progress by family physicians. J Fam Pract 1992 Dec;35(6):689–91
Nuutinen J see **Rautiainen M**
Nwasokwa ON see **Westerband A**
Nwobi BC see **Edungbola LD**
Nwokolo CU, Bickley J, Attard AR, Owen RJ, Costas M, Fraser IA. Evidence of clonal variants of Helicobacter pylori in three generations of a duodenal ulcer disease family. Gut 1992 Oct;33(10):1323–7
Nyamathi A, Bennett C, Leake B, Lewis C, Flaskerud J. AIDS-related knowledge, perceptions, and behaviors among impoverished minority women. Am J Public Health 1993 Jan;83(1):65–71
Nyenhuis DL see **Rybarczyk BD**
Nyhan WL see **Marsden D**
Nyman U see **Lundberg I**
Nysted A see **Søndenaa K**
Nyström SO see **Wesslén O**
Nzeh DA, Rimmer S, Moore WM, Hunt L. Prediction of birthweight by fetal ultrasound biometry. Br J Radiol 1992 Nov;65(779):987–9

O

Oakley CM see **Simmons NA**
Oakley CM see **Stewart RA**
Oas JG, Baloh RW. Vertigo and the anterior inferior cerebellar artery syndrome. Neurology 1992 Dec; 42(12):2274–9
Oates PJ see **Meyer WR**
Oates RK. Challenges for child health in Australia. Arch Dis Child 1992 Nov;67(11):1406–9
Obara T, Ito Y, Okamoto T, Kanaji Y, Yamashita T, Aiba M, Fujimoto Y. Risk factors associated with postoperative persistent hypertension in patients with primary aldosteronism. Surgery 1992 Dec;112(6):987–93
Obata H, Tao Y, Kido M, Nagata N, Tanaka I, Kuroiwa A. Guinea pig model of immunologic asthma induced by inhalation of trimellitic anhydride. Am Rev Respir Dis 1992 Dec;146(6):1553–8
Ober C, Weil S, Steck T, Billstrand C, Levrant S, Barnes R. Increased risk for polycystic ovary syndrome associated with human leukocyte antigen DQA1*0501. Am J Obstet Gynecol 1992 Dec;167(6):1803–6
Ober JC see **Yao SK**
Oberfield SE see **Shabbir N**
Oberhoffer R, Cook AC, Lang D, Sharland G, Allan LD, Fagg NL, Anderson RH. Correlation between echocardiographic and morphological investigations of lesions of the tricuspid valve diagnosed during fetal life. Br Heart J 1992 Dec; 68(6):580–5
Oberklaid F, Sanson A, Pedlow R, Prior M. Predicting preschool behavior problems from temperament and other variables in infancy. Pediatrics 1993 Jan;91(1):113–20
Oberman A see **Fix KN**
Obeso G see **Castrillo JM**
O'Brien C, Recker D. How to remove a femoral sheath. Am J Nurs 1992 Oct;92(10):34–7
O'Brien CJ, Lee KK, Castle GK, Hughes CJ. Comprehensive treatment strategy for oral and oropharyngeal cancer. Am J Surg 1992 Dec;164(6):582–6
O'Brien CJ, Smart HL. Familial coexistence of achalasia and non-achalasic oesophageal dysmotility: evidence for a common pathogenesis. Gut 1992 Oct;33(10):1421–3
O'Brien JK see **Higgins JC**
O'Brien PC. Meta-analysis: its role in medical research and in assessment of the association between low levels of cholesterol and excess mortality [editorial] Mayo Clin Proc 1993 Jan;68(1):91–3
O'Brien S see **Dimopoulos MA**
O'Brien S see **Kantarjian HM**
O'Brien T, Gharib H, Suman VJ, van Heerden JA. Treatment of toxic solitary thyroid nodules: surgery versus radioactive iodine. Surgery 1992 Dec;112(6):1166–70
O'Brien TJ see **Burks AW**
O'Brien WF see **Carlan SJ**
O'Brien WF see **Mastrogiannis DS**
O'Brien-Pallas L, Cockerill R, Leatt P. Different systems, different costs? An examination of the comparability of workload measurement systems. J Nurs Adm 1992 Dec; 22(12):17–22
O'Brodovich H, Merritt TA. Bicarbonate concentration in rhesus monkey and guinea pig fetal lung liquid. Am Rev Respir Dis 1992 Dec;146(6):1613–4

Obuchowski NA see **Bloomfield EL**
O'Callaghan E see **Buckley P**
Ocepek-Welikson K see **McGrath PJ**
Ochi T see **Kaisho T**
Ochs RL see **Press RI**
Ockene I see **Silver K**
O'Connor AF see **Travis SP**
O'Connor AM see **Llewellyn-Thomas HA**
O'Connor D see **Engh CA**
Oda Y see **Fujiwara M**
Oddleifson S see **Seage GR 3d**
Odegaard H see **Søndenaa K**
Odeleye A see **Feo-Zuppardi FJ**
Oderda G, Vaira D, Ainley C, Holton J, Osborn J, Altare F, Ansaldi N. Eighteen month follow up of Helicobacter pylori positive children treated with amoxycillin and tinidazole. Gut 1992 Oct;33(10):1328-30
Odermatt BF see **Knecht H**
Odink K see **Delabie J**
O'Doherty MJ, Kettle AG, Coakley AJ, Mountford PJ. Patient guidance after 131I therapy [letter] Lancet 1992 Dec 5;340(8832):1419
O'Donnell JF see **Lyon HC Jr**
O'Donnell L see **Solomon MZ**
O'Donnell NG, Asbury AJ. The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. II. Effect of grade, age, sex and region of employment on perceived risks and preventive measures adopted by anaesthetists. Anaesthesia 1992 Nov; 47(11):929-35
O'Donnell NG, Asbury AJ. The occupational hazard of human immunodeficiency virus and hepatitis B virus infection. I. Perceived risks and preventive measures adopted by anaesthetists: a postal survey. Anaesthesia 1992 Nov;47(11):923-8
O'Donnell WJ, Rosenberg M, Niven RW, Drazen JM, Israel E. Acetazolamide and furosemide attenuate asthma induced by hyperventilation of cold, dry air.
Am Rev Respir Dis 1992 Dec;146(6):1518-23
O'Dwyer JP see **Vanner RG**
Oehninger S, Toner J, Muasher SJ, Coddington C, Acosta AA, Hodgen GD. Prediction of fertilization in vitro with human gametes: is there a litmus test?
Am J Obstet Gynecol 1992 Dec;167(6):1760-7
Oenning L see **Kanaley JA**
Oertel LB see **Singer DE**
Oerter KE, Sobel AM, Rose SR, Cristiano A, Malley JD, Cutler GB Jr, Baron J. Combining insulin-like growth factor-I and mean spontaneous nighttime growth hormone levels for the diagnosis of growth hormone deficiency.
J Clin Endocrinol Metab 1992 Dec;75(6):1413-20
Oesterling JE, Martin SK, Bergstralh EJ, Lowe FC. The use of prostate-specific antigen in staging patients with newly diagnosed prostate cancer [see comments] JAMA 1993 Jan 6;269(1):57-60. Comment in: JAMA 1993 Jan 6;269(1):95-6.
O'Fallon JR see **Miralles GD**
O'Fallon WM see **Carbone LD**
O'Farrell N see **Huengsberg M**
Offenbacher E see **Lichtman SW**
Offringa M, Beishuizen A, Derksen-Lubsen G, Lubsen J. Seizures and fever: can we rule out meningitis on clinical grounds alone? Clin Pediatr (Phila) 1992 Sep;31(9):514-22
O'Flaherty D, Adams AP. Propofol infusion in children [letter] BMJ 1992 Oct 17;305(6859):952-3; discussion 953-4
Ofner S, Samples JR. Low-tension glaucoma in identical twins [letter] Am J Ophthalmol 1992 Dec 15;114(6):764-5
Ofner S, Samples JR, van Buskirk EM. Apraclonidine and argon laser trabeculoplasty [letter] Am J Ophthalmol 1992 Dec 15;114(6):778-9
Ogasawara Y see **Morio M**
Ogawa S see **Goto S**
Ogawa T, Shishido F, Kanno I, Inugami A, Fujita H, Murakami M, Shimosegawa E, Ito H, Hatazawa J, Okudera T, et al. Cerebral glioma: evaluation with methionine PET [see comments] Radiology 1993 Jan;186(1):45-53. Comment in: Radiology 1993 Jan;186(1):13-5.
Ogburn PL Jr see **Heise RH**
Ogden CW, Reddy P, Johnson H, Ramsay JW, Carter SS. Sham versus transurethral microwave thermotherapy in patients with symptoms of benign prostatic bladder outflow obstruction. Lancet 1993 Jan 2;341(8836):14-7
Ogden GR, Chisholm DM, Kiddie RA, Lane DP. p53 protein in odontogenic cysts: increased expression in some odontogenic keratocysts. J Clin Pathol 1992 Nov; 45(11):1007-10
Ogden L see **Matsushita K**
Ogg J, Bennett G. Elder abuse in Britain [see comments] BMJ 1992 Oct 24;305(6860):998-9. Comment in: BMJ 1992 Oct 24;305(6860):968-9.
O'Gharabhain F see **Stinson JC**
Ogilby JD see **Iskandrian AS**
Ognibene FP see **Hoffman AG**
Ognibene FP see **Quezado ZM**
O'Grady J see **Sinzinger H**
O'Grady JG see **Davies SE**
Ogren L see **Cramer SD**
Oguma N see **Tashiro S**
Ogura M see **Nakamura S**
Oguro-Okano M, Griesmann GE, Wieben ED, Slaymaker SJ, Snutch TP, Lennon VA. Molecular diversity of neuronal-type calcium channels identified in small cell lung carcinoma. Mayo Clin Proc 1992 Dec;67(12):1150-9
Oh BH see **Kambayashi M**
Oh DJ see **Leon AR**
Oh SK see **Daigneault DE**
Oh VM. Iron dextran and systemic lupus erythematosus. BMJ 1992 Oct 24;305(6860):1000
Oh Y, Müller HL, Pham H, Lamson G, Rosenfeld RG. Non-receptor mediated, post-transcriptional regulation of insulin-like growth factor binding protein (IGFBP)-3 in Hs578T human breast cancer cells. Endocrinology 1992 Dec;131(6):3123-5
O'Halloran D, Shalet SM. Radioiodine for hyperthyroidism [letter] BMJ 1992 Nov 7;305(6862):1160
Ohashi K see **Fujimura Y**
Ohba S see **Nishimura T**
O'Higgins NJ see **Geraghty JG**
Ohkubo H see **Fujimoto S**
Ohkubo K see **Akamatsu K**
Ohkusa T see **Yamada M**
Ohler L see **Nolan MT**
Ohlsson J see **Karlsson JE**
Ohlstein E see **Eldar M**
Ohmi M, Tofukuji M, Sato K, Nakame T, Sato N, Haneda K, Mohri H. Permanent pacemaker implantation in premature infants less than 2,000 grams of body weight. Ann Thorac Surg 1992 Dec;54(6):1223-5
Ohmi M see **Yokoyama H**
Ohmochi Y see **Onouchi Z**
Ohmori K see **Sekiguchi J**
Ohmura T see **Teragaki M**
Ohning BL, Fyfe DA, Riedel PA. Reversible obstructive hypertrophic cardiomyopathy after dexamethasone therapy for bronchopulmonary dysplasia. Am Heart J 1993 Jan; 125(1):253-6 (9 ref.)
Ohnishi N see **Matsumoto Y**
Ohno A see **Fujita M**
Ohrui T, Sekizawa K, Yanai M, Morikawa M, Jin Y, Sasaki H, Takishima T. Partitioning of pulmonary responses to inhaled methacholine in subjects with asymptomatic asthma. Am Rev Respir Dis 1992 Dec;146(6):1501-5
Ohsato K see **Takeda S**
Ohshika E see **Itami N**
Ohta T see **Kuroiwa T**
Ohta Y see **Hiroe M**
Ohtake S see **Mault JR**
Ohtsuki Y see **Taguchi H**
Ohzeki H see **Saito A**
Ohzono K see **Sugano N**
Oie M see **Mills J**
Oiseth S see **Carroll F**
Oizumi K see **Honda Y**
Oka K see **Nakano T**
Oka Y see **Katagiri H**
Okabe S see **Iwase N**
Okada S, Nakauchi H, Nagayoshi K, Nishikawa S, Miura Y, Suda T. In vivo and in vitro stem cell function of c-kit- and Sca-1-positive murine hematopoietic cells. Blood 1992 Dec 15;80(12):3044-50
Okada T see **Miyazaki A**
Okadome K see **Yanaga K**
Okamoto H, Shinkai T, Yamakido M, Saijo N. Cardiac tamponade caused by primary lung cancer and the management of pericardial effusion. Cancer 1993 Jan 1; 71(1):93-8
Okamoto K see **Takeda S**
Okamoto T see **Obara T**
Okamoto Y, Ishida H, Taminato T, Tsuji K, Kurose T, Tsuura Y, Kato S, Imura H, Seino Y. Role of cytosolic Ca2+ in impaired sensitivity to glucose of rat pancreatic islets exposed to high glucose in vitro. Diabetes 1992 Dec; 41(12):1555-61
Okamura A see **Shiro T**
Okamura H, Sasaki Y. Analysis of laryngeal movement by digital subtraction laryngography.
Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1316-9
Okamura H see **Yanaga K**
Okano A see **Uemura N**
Okano T see **Kanemoto K**
Okayasu I see **Yamada M**
Okazaki I, Matsuyama S, Suzuki F, Maruyama K, Maruta A, Kubochi K, Yoshino K, Kobayashi Y, Abe O, Tsuchiya M. Endogenous urinary 3-hydroxyproline has 96% specificity and 44% sensitivity for cancer screening [see comments] J Lab Clin Med 1992 Dec;120(6):908-20. Comment in: J Lab Clin Med 1992 Dec;120(6):828-30.
Oke BO see **Radhakrishnan B**
O'Keefe RJ, Jones JA, Hurwitz SR. Bilateral sacroiliac joint fracture-dislocation requiring late coccygectomy: a case report. J Trauma 1992 Nov;33(5):793-4 (4 ref.)
Okereke E see **Brighton CT**
Okon E see **Eliakim R**
Oksenhendler E see **Louache F**
Oksenhendler E see **Papo T**
Okubo N see **Sunaga Y**
Okudera T see **Ogawa T**
Okumura K see **Furukawa S**
Older SA see **Musio F**
Olds RJ see **Lane DA**
O'Leary DS see **Andreasen NC**
Olee T see **Huang DF**
Olenius M see **Wickman M**
Olfson M, Klerman GL. The treatment of depression: prescribing practices of primary care physicians and psychiatrists. J Fam Pract 1992 Dec;35(6):627-35
Olive A see **Escudero D**
Olive D see **Corbeau P**
(Olivecrona H), Ljunggren B. Herbert Olivecrona: founder of Swedish neurosurgery. J Neurosurg 1993 Jan;78(1):142-9
Oliver C see **Grino M**
Oliver FJ see **de la Rubia G**
Oliver MF see **Heady JA**
Olivieri NF, Freedman MH, Perrine SP, Dover GJ, Sheridan B, Essentine DL, Nagel RL. Trial of recombinant human erythropoietin: three patients with thalassemia intermedia [letter] Blood 1992 Dec 15;80(12):3258-60
Olivieri NF see **Perrine SP**
Olk RJ see **Bochow TW**
Ollagnier M see **Moore N**
Ollie AR see **Ballon BJ**
Olmsted MP see **Garner DM**
Olopade OI, Thangavelu M, Larson RA, Mick R, Kowal-Vern A, Schumacher HR, Le Beau MM, Vardiman JW, Rowley JD. Clinical, morphologic, and cytogenetic characteristics of 26 patients with acute erythroblastic leukemia. Blood 1992 Dec 1;80(11):2873-82
Olsen DB see **Hahn CJ**
Olsen SL see **Karwande SV**
Olson JE, Hughes J, Alpern HD. Family members of patients with sporadic medullary thyroid carcinoma must be screened for hereditary disease. Surgery 1992 Dec; 112(6):1074-8; discussion 1078-9
Olson PE see **Wallace MR**
Olsson H see **Guinee VF**
Olsson M, Granström L, Lindblom D, Rosenqvist M, Rydén L. Aortic valve replacement in octogenarians with aortic stenosis: a case-control study. J Am Coll Cardiol 1992 Dec; 20(7):1512-6
Om A, Ellahham S, Ornato JP. Reversibility of cocaine-induced cardiomyopathy. Am Heart J 1992 Dec; 124(6):1639-41
Om A, Ellahham S, Vetrovec GW. Radiation-induced coronary artery disease. Am Heart J 1992 Dec; 124(6):1598-602 (46 ref.)
O'Malley JP, Illingworth DR. Apolipoprotein epsilon 4 and coronary artery disease [letter] Lancet 1992 Nov 28; 340(8831):1350-1
O'Malley MK see **Vashisht R**
Omblus R see **Juul-Möller S**
Ometto R see **Bedogni F**
Omori K see **Nakajima S**
Omori Y see **Uchigata Y**
Onal E see **Leech JA**
O'Neill D see **Zurlo JJ**
O'Neill WW, Weintraub R, Grines CL, Meany TB, Brodie BR, Friedman HZ, Ramos RG, Gangadharan V, Levin RN, Choksi N, et al. A prospective, placebo-controlled, randomized trial of intravenous streptokinase and angioplasty versus lone angioplasty therapy of acute myocardial infarction. Circulation 1992 Dec;86(6):1710-7
Oneta M see **Pudney J**
Oneta M see **Semprini AE**
Oniki T, Hashimoto Y, Shimizu S, Kakuta T, Yajima M, Numano F. Effect of increasing heart rate on Doppler indices of left ventricular performance in healthy men. Br Heart J 1992 Oct;68(4):425-9
Onishchuk JL, Carlsson C. Epidural hematoma associated with epidural anesthesia: complications of anticoagulant therapy. Anesthesiology 1992 Dec;77(6):1221-3
Onishi E see **Fujino T**
Onizuka M, Miyauchi T, Mitsui K, Suzuki N, Masaki T, Goto K, Hori M. Endothelin-1 mediates regional blood flow during and after pulmonary operations.
J Thorac Cardiovasc Surg 1992 Dec;104(6):1696-701
Ono K see **Hamada S**
Ono T see **Egawa K**
Ono Y see **Tsuda E**
Onodera O see **Igarashi S**
Onofrio BM see **Fox MW**
Onorato IM see **Edlin BR**
Onouchi Z, Hamaoka K, Kamiya Y, Hayashi S, Ohmochi Y, Sakata K, Shiraishi I, Hayano T, Fukumochi H. Transformation of coronary artery aneurysm to obstructive lesion and the role of collateral vessels in myocardial perfusion in patients with Kawasaki disease.
J Am Coll Cardiol 1993 Jan;21(1):158-62
Onoyama Y see **Hosono MN**
Onstad GR see **Cass OW**
Onuora VC see **Afzal M**
Oo LK see **Guvendik L**
Ooi R, Pattison J, Joshi P, Chung R, Soni N. Pre-oxygenation: the Hudson mask as an alternative technique. Anaesthesia 1992 Nov;47(11):974-6
Ooi R, Soni N. Rebreathing and the Humphrey ADE breathing system [letter] Anaesthesia 1992 Nov; 47(11):1001-2
Ooi TC see **Searles GE**
Ookawa K see **Taguchi H**
Oommen PK see **Nashef SA**
Oosterhof H see **v.d. Stege JG**
Ophir D, Schindel D, Halperin D, Marshak G. Long-term follow-up of the effectiveness and safety of inferior turbinectomy. Plast Reconstr Surg 1992 Dec;90(6):980-4; discussion 985-7
Oppenheimer EA. Reflections on the doctor's anguish [letter]

Ann Intern Med 1993 Jan 1;118(1):78–9; discussion 80
Oppenheimer JH see **Rodd C**
Oppenheimer–Marks N see **Cush JJ**
Opper FH see **Kandil HE**
Orav J see **Spratt DI**
Orcutt JC see **Dudley DF**
O'Reilly G, Charnock–Jones DS, Davenport AP, Cameron IT, Smith SK. Presence of messenger ribonucleic acid for endothelin–1, endothelin–2, and endothelin–3 in human endometrium and a change in the ratio of ETA and ETB receptor subtype across the menstrual cycle. J Clin Endocrinol Metab 1992 Dec;75(6):1545–9
O'Reilly M, Silver GM, Greenhalgh DG, Gamelli RL, Davis JH, Hebert JC. Treatment of intra–abdominal infection with granulocyte colony–stimulating factor. J Trauma 1992 Nov;33(5):679–82
O'Reilly RJ see **Alter BP**
O'Reilly RJ see **Mackinnon S**
Orelle B, Keim V, Masciotra L, Dagorn JC, Iovanna JL. Human pancreatitis–associated protein. Messenger RNA cloning and expression in pancreatic diseases. J Clin Invest 1992 Dec;90(6):2284–91
Oren R, Ilan Y. Reversible hepatic injury induced by long–term vitamin A ingestion. Am J Med 1992 Dec; 93(6):703–4
Orenstein SR. Throwing out the baby with the bedding. A commentary on the A.A.P. statement on positioning and SIDS [editorial] Clin Pediatr (Phila) 1992 Sep;31(9):546–8
Orenstein SR, Shalaby TM, Putnam PE. Thickened feedings as a cause of increased coughing when used as therapy for gastroesophageal reflux in infants. J Pediatr 1992 Dec; 121(6):913–5
Orenstein SR see **Putnam PE**
Oreto G, Satullo G, Luzza F, Donato A, Scimone IM, Cavalli A. Irregular ventricular tachycardia: a possible manifestation of longitudinal dissociation within the reentry pathway. Am Heart J 1992 Dec;124(6):1506–11
Orie JE see **Furnary AP**
O'Riordan S see **Teare L**
Oritani K see **Kaisho T**
Orkin FK see **Macario A**
Orlandi L see **Marciani MG**
Orlowski JP, Smith ML, Van Zwienen J. Pediatric euthanasia [see comments] Am J Dis Child 1992 Dec;146(12):1440–6 . Comment in: Am J Dis Child 1992 Dec;146(12):1429–31.
Ormerod O see **Adamopoulos S**
Ormerod O see **Westaby S**
Ornato JP see **Om A**
Orr JA see **Westenskow DR**
Orren A see **Lehner PJ**
Orsetti A see **Raynaud E**
Orsinelli DA see **Alton ME**
Ortel TL, Quinn–Allen MA, Charles LA, Devore–Carter D, Kane WH. Characterization of an acquired inhibitor to coagulation factor V. Antibody binding to the second C–type domain of factor V inhibits the binding of factor V to phosphatidylserine and neutralizes procoagulant activity. J Clin Invest 1992 Dec;90(6):2340–7
Ortiz F see **Lindsay TF**
Osaki T see **Hirota J**
Osborn J see **Oderda G**
Osborne MJ, Novell JR, Lewis AA. Retroperitoneal necrotising fasciitis [letter] Br J Surg 1992 Nov;79(11):1247
Oscier D see **Dokal I**
Oseroff C see **Alexander J**
O'Shaughnessy A, Check JH, Nowroozi K, Lurie D. CA 125 levels measured in different phases of the menstrual cycle in screening for endometriosis. Obstet Gynecol 1993 Jan; 81(1):99–103
Oshiro BT see **Graham JM**
Oshita S see **Hamada S**
Osmers R, Rath W, Pflanz MA, Kuhn W, Stuhlsatz HW, Szeverényi M. Glycosaminoglycans in cervical connective tissue during pregnancy and parturition. Obstet Gynecol 1993 Jan;81(1):88–92
Osorio AM see **Waller K**
Osprzega E see **Elkayam U**
Ostberg L see **Andris JS**
Ostergaard JR, Kraft M. Natural course of benign coital headache. BMJ 1992 Nov 7;305(6862):1129
Osterholm MT see **Holland EJ**
Osterholm MT see **Murphy TV**
Ostow M. Antisemitism and the collective unconscious [letter] Am J Psychiatry 1993 Jan;150(1):173
Osuga T see **Tanaka N**
O'Sullivan G see **Stuart RC**
O'Sullivan M see **Fujita N**
Otero MC see **Asensi F**
Otey J see **Breslau NA**
O'Toole L see **Devins SS**
Otsuka K see **Nakajima S**
Ott M, Lembcke B, Fischer H, Jäger R, Polat H, Geier H, Rech M, Staszewski S, Helm EB, Caspary WF. Early changes of body composition in human immunodeficiency virus–infected patients: tetrapolar body impedance analysis indicates significant malnutrition. Am J Clin Nutr 1993 Jan; 57(1):15–9
Ottenkamp J see **Rebergen SA**
Otto S, Bhattacharyya KK, Jefcoate CR. Polycyclic aromatic hydrocarbon metabolism in rat adrenal, ovary, and testis microsomes is catalyzed by the same novel cytochrome P450 (P450RAP). Endocrinology 1992 Dec;131(6):3067–76
Ottuso P see **Goldberg NS**
O'Tuama SL see **Mikati MA**
Oturanlar D, Klepetko W, Grimm M, End A, Wisser W, Wekerle T, Wolner E. Management of severe bronchial ischemia after bilateral sequential lung transplantation. Ann Thorac Surg 1992 Dec;54(6):1221–2
Oudesluys–Murphy AM, van Yperen WJ. Imposed upper airway obstruction and covert video surveillance [letter] Arch Dis Child 1992 Nov;67(11):1411–2
Oudjhane K see **Baruchel S**
Oudkerk M, Heystraten FM, Stoter G. Stenting in malignant vena caval obstruction. Cancer 1993 Jan 1;71(1):142–6
Oung CM, English M, Chiu RC, Hinchey EJ. Effects of hypothermia on hemodynamic responses to dopamine and dobutamine. J Trauma 1992 Nov;33(5):671–8
Oveisi F see **Elias AN**
Overlie PA see **Jaski BE**
Overturf CM, Smith AM, Engelbert–Fenton KA, Elster AB, Geiger CJ. Potential role of energy and nutrient intakes in decreasing the incidence of genitourinary tract infections in pregnant adolescents. J Am Diet Assoc 1992 Dec; 92(12):1513–5
Owen DA see **Picton TD**
Owen H see **Mackey N**
Owen RJ see **Nwokolo CU**
Owensby DA see **Underhill DM**
Oyama A see **Nakamura S**
Ozaktay CA see **Avramov AI**
Ozawa K see **Uemura N**
Ozcan M see **Beksaç M**
Ozelius L see **Mikati MA**
Ozer F see **Imecik O**
Ozer H see **Jenkins CS**
Ozgür F see **Kostakoğlu N**
Ozguven MA see **Civelek AC**
Ozmen L see **Kürschner C**
Ozsoylu S. Treatment of chronic thrombotic thrombocytopenic purpura [letter] J Pediatr 1992 Dec; 121(6):991
Ozyilmaz F see **Kostakoğlu N**

P

Pääkkö P see **Soini Y**
Paavonen J see **Cacciatore B**
Paavonen T, Renkonen R. Selective expression of sialyl–Lewis x and Lewis a epitopes, putative ligands for L–selectin, on peripheral lymph–node high endothelial venules. Am J Pathol 1992 Dec;141(6):1259–64
Pabst R. Teaching of anatomy [letter] Lancet 1992 Dec 12; 340(8833):1474
Pace NL see **Sorenson RM**
Pacini F see **Martino E**
Padbury J see **Chan K**
Padley SP see **Janzen DL**
Padley SP, Adler BD, Staples CA, Miller RR, Müller NL. Pulmonary talcosis: CT findings in three cases. Radiology 1993 Jan;186(1):125–7
Padró JM, Mesa JM, Silvestre J, Larrea JL, Caralps JM, Cerrón F, Aris A. Subacute cardiac rupture: repair with a sutureless technique. Ann Thorac Surg 1993 Jan; 55(1):20–3; discussion 23–4
Pae WE Jr. Ventricular assist devices and total artificial hearts: a combined registry experience. Ann Thorac Surg 1993 Jan;55(1):295–8
Pae WE Jr see **Pennington DG**
Paetau A see **Suomalainen A**
Pagani F see **Graffigna A**
Page DL. Conservation therapy for invasive lobular carcinoma of the breast [letter] Cancer 1993 Jan 1;71(1):277
Pagnan L see **Ricci C**
Pagny JY see **Chatellier G**
Pahl E see **Ettedgui JA**
Pai LH, Pastan I. Immunotoxin therapy for cancer [clinical conference] JAMA 1993 Jan 6;269(1):78–81
Pai LH see **Mickisch GH**
Paine R see **Rolfe MW**
Painter MJ see **Scher MS**
Paintin D. Abortion in the first trimester [editorial] BMJ 1992 Oct 24;305(6860):967–8
Pais R see **Brown RT**
Päivärinta U see **Böstman OM**
Pajer K see **Rosenberg DR**
Pak CY see **Breslau NA**
Palacios E see **Moncada RM**
Palacios IF see **Narula J**
Palacios IF see **Ziskind AA**
Palan PR, Mikhail MS, Basu J, Romney SL. Beta–carotene levels in exfoliated cervicovaginal epithelial cells in cervical intraepithelial neoplasia and cervical cancer. Am J Obstet Gynecol 1992 Dec;167(6):1899–903
Palan PR see **Basu J**
Palcic B see **Lam S**
Pallardo LF see **Montelongo A**
Palmas W, Denton TA, Diamond GA. Publication criteria for statistical prediction models [letter] Ann Intern Med 1993 Feb 1;118(3):231–2
Palmer E see **Fairchild RL**
Palmer JB, Shepherd GL, Cifelli AT. Muscling in on salbutamol [letter] Lancet 1992 Dec 5;340(8832):1407
Palmer JB, Greenstreet YL. Ondansetron and chest pain [letter] Lancet 1992 Dec 5;340(8832):1410
Palmer JP see **Greenbaum CJ**
Palmer SE see **Ashwood ER**
Palmer SK, Zamudio S, Coffin C, Parker S, Stamm E, Moore LG. Quantitative estimation of human uterine artery blood flow and pelvic blood flow redistribution in pregnancy. Obstet Gynecol 1992 Dec;80(6):1000–6 (22 ref.)
Palmer WH see **Ni H**
Palmertz B see **Skoog I**
Pamba H see **Mebrahtu YB**
Pamidi A see **Chouinard ML**
Pan–Chih see **Brown WM 3d**
Panayi GS see **Verwilghen J**
Pandeya NK. Reducing blood loss in reduction mammaplasty [letter] Plast Reconstr Surg 1992 Dec;90(6):1130
Pandian MR see **Elias AN**
Pandolfi PP see **Lo Coco F**
Pandolfino YA see **Brookes SM**
Pandya AG, Sontheimer RD. Treatment of pemphigus vulgaris with pulse intravenous cyclophosphamide. Arch Dermatol 1992 Dec;128(12):1626–30
Panés J, Bordas JM, Piqué JM, Bosch J, García–Pagán JC, Feu F, Casadevall M, Terés J, Rodés J. Increased gastric mucosal perfusion in cirrhotic patients with portal hypertensive gastropathy. Gastroenterology 1992 Dec; 103(6):1875–82
Paniagua R see **Nistal M**
Panigrahi H see **Elton PJ**
Pankau R see **Kruse K**
Panos AL, Ali IS, Birnbaum PL, Barrozo CA, al–Nowaiser O, Salerno TA. Coronary sinus injuries during retrograde continuous normothermic blood cardioplegia. Ann Thorac Surg 1992 Dec;54(6):1137–8 (8 ref.)
Panos MZ, Gove CD, Williams R. Atrial natriuretic factor in experimental cirrhosis [letter] Gastroenterology 1992 Dec;103(6):1996–7
Panosh A see **Behar S**
Panza JA see **Quyyumi AA**
Paola G see **Gallo O**
Paolisso G, Ferrannini E, Sgambato S, Varricchio M, D'Onofrio F. Hyperinsulinemia in patients with hypercholesterolemia. J Clin Endocrinol Metab 1992 Dec; 75(6):1409–12
Papadopoulos V see **Radhakrishnan B**
Papagiannis A. Specialist training [letter] BMJ 1992 Oct 24; 305(6860):1021–2
Papaioannou T, Rushworth G, Atar D, Dekel S. Carpal canal stenosis in men with idiopathic carpal tunnel syndrome. Clin Orthop 1992 Dec;(285):210–3
Papaioannou T see **Fein W**
Paparella MM see **Ruah CB**
Papierok G, Lafeuillade A, Dombrecht S, Pautrat G, Pellegrino P, Escarguel C, Quilichini R. In–vitro activity of zidovudine against mycoplasma [letter] Lancet 1992 Dec 19–26;340(8834–8835):1543
Papo T, Oksenhendler E, Izembart M, Leger A, Clauvel JP. Antithyroid hormone antibodies induced by interferon–alpha. J Clin Endocrinol Metab 1992 Dec; 75(6):1484–6
Pappas JB see **Banner W Jr**
Pappas TN. Laparoscopic colectomy—the innovation continues [editorial; comment] Ann Surg 1992 Dec; 216(6):701–2. Comment on: Ann Surg 1992 Dec;216(6):703–7.
Pappas TN see **Farouk M**
Paradis IL see **Duncan SR**
Parazzini F. Italian infant mortality attributable to low birthweight [letter] Am J Public Health 1993 Jan; 83(1):117–8
Parazzini F. Social class differences in infant mortality [letter] BMJ 1992 Nov 14;305(6863):1228
Pardi G see **Semprini AE**
Pardo R see **Cruz Vigo F**
Parenti DM see **Grossman JH 3d**
Paris MM see **Friedland IR**
Park GR see **Elston AC**
Park J see **Kaplan SS**
Park JH see **Chung JW**
Park JK, Kraus FC, Haaga JR. Fluid flow during percutaneous drainage procedures: an in vitro study of the effects of fluid viscosity, catheter size, and adjunctive urokinase. AJR Am J Roentgenol 1993 Jan;160(1):165–9
Park KG, Blessing K, Kernohan NM. Surgical aspects of subungual malignant melanomas. The Scottish Melanoma Group. Ann Surg 1992 Dec;216(6):692–5
Park S, Holzman PS. Schizophrenics show spatial working memory deficits. Arch Gen Psychiatry 1992 Dec; 49(12):975–82
Parker CR Jr, Stankovic AK, Harlin C, Carden L. Adrenocorticotropin interferes with transforming growth factor–beta–induced growth inhibition of neocortical cells from the human fetal adrenal gland. J Clin Endocrinol Metab 1992 Dec;75(6):1519–21
Parker D, Carlisle K, Read AE. Superior mesenteric blood flow [letter] Gut 1992 Nov;33(11):1583–4
Parker IJ see **Wild RA**
Parker J see **Groh GI**
Parker JC see **Jenkins CS**
Parker JC Jr see **Zarabi CM**
Parker MM see **Quezado ZM**
Parker R see **McGregor JA**
Parker S see **Palmer SK**
Parker SL, Krondl M, Coleman P. Foods perceived by adults

as causing adverse reactions. J Am Diet Assoc 1993 Jan; 93(1):40–4
Parkhouse N, Crowe R, McGrouther DA, Burnstock G. Painful hypertrophic scarring and neuropeptides [letter] Lancet 1992 Dec 5;340(8832):1410
Parks DP see **Fan LL**
Parmet WE. The impact of health insurance reform on the law governing the physician–patient relationship. JAMA 1992 Dec 23–30;268(24):3468–72
Parmiani G see **Jonjic N**
Parmley WW see **Fujita N**
Parmley WW. Which references should be cited? [editorial] J Am Coll Cardiol 1993 Jan;21(1):274–5
Parmley WW see **Sun YP**
Parmley WW see **Zhu BQ**
Parnell V see **Gadaleta D**
Parness IA see **Sluysmans T**
Parra G see **Kambayashi M**
Parrilla P, Lujan JA, Robles R, Torralba JA, Fuente T, Cifuentes J, Perez D. Duodenogastric reflux quantification in peptic ulcer surgery: comparison between different surgical techniques. Surgery 1993 Jan;113(1):43–7
Parrish PR see **Montgomery DW**
Parrish RG see **Hanzlick R**
Parry A see **Westaby S**
Parry CB see **James IM**
Parry JV, Richmond J, Edwards N, Noone A. Spurious malarial antibodies in HIV infection [letter] Lancet 1992 Dec 5;340(8832):1412–3
Parry JV see **Mortimer PP**
Parsons CL see **Hurst RE**
Parsons L, Richards J, Garlick R. Screening for Down's syndrome [letter] BMJ 1992 Nov 14;305(6863):1228
Parsons MT see **Carlan SJ**
Partio E see **Böstman OM**
Paru R see **Burkot TR**
Parums DV see **Ramshaw AL**
Parvinen M see **Kaipia A**
Pascal O see **Le Roux MG**
Pascual C, Martín Esteban M, Crespo JF. Fish allergy: evaluation of the importance of cross-reactivity. J Pediatr 1992 Nov;121(5 Pt 2):S29–34 (22 ref.)
Pasieka JL, Zedenius J, Auer G, Grimelius L, Höög A, Lundell G, Wallin G, Bäckdahl M. Addition of nuclear DNA content to the AMES risk-group classification for papillary thyroid cancer. Surgery 1992 Dec;112(6):1154–9; discussion 1159–60
Pasierski TJ see **Alton ME**
Pasikhov D see **Modlin IM**
Pasque MK see **Haydock DA**
Pasquier F see **Lebert F**
Pass HI see **Medeiros LJ**
Pass HI see **Zeiger MA**
Passalacqua BR see **Shah AR**
Pastan I see **DelaFlor-Weiss E**
Pastan I see **Mickisch GH**
Pastan I see **Pai LH**
Pastel-Levy C, Bell DA, Rosenberg AE, Preffer F, Colvin RB, Flotte TJ. DNA flow cytometry of epithelioid sarcoma. Cancer 1992 Dec 15;70(12):2823–6
Pastor P see **Murphy TV**
Patel J see **Karpatkin S**
Patel M, Swami A. Combined spinal-extradural anaesthesia for caesarean section [letter] Anaesthesia 1992 Nov; 47(11):1005–6
Patel M see **Talento A**
Patel TC, Gibbons RJ, Mullany CJ. Resting thallium-201 scintigraphy for identifying viable myocardium in a patient with severe left ventricular dysfunction. Mayo Clin Proc 1993 Jan;68(1):63–7
Pater A see **Mittal R**
Pater EA see **Low JA**
Pater MM see **Mittal R**
Paterni M see **Picano E**
Paterson AH. Prevention of breast cancer [letter] Lancet 1992 Dec 19–26;340(8834–8835):1551
Paterson D, Kerlin P, Walker N, Lynch S, Strong R. Piroxicam induced submassive necrosis of the liver. Gut 1992 Oct;33(10):1436–8
Paterson PJ see **Murray GI**
Paterson-Brown S, Fisk NM. Outcome of breech delivery at term [letter] BMJ 1992 Oct 31;305(6861):1091; discussion 1092
Paton JY see **Swaminathan S**
Patriarca P see **Zabucchi G**
Patrick DM. Chlamydial infection in Canada [letter] Can Med Assoc J 1992 Dec 15;147(12):1749
Patrick P, Brenner SA, Noji E, Lee J. The Red Cross and CDC's natural-disaster surveillance system [letter] Am J Public Health 1992 Dec;82(12):1690
Patronas N see **Husson RN**
Patterson E see **McGregor JA**
Patterson GA see **Davreux CJ**
Patterson GA see **Frost AE**
Patterson MC see **Higgins JJ**
Patterson R see **Zeiss CR**
Patterson RE see **Leon AR**
Pattinson RC, Fixsen JA. Management and outcome in tibial dysplasia. J Bone Joint Surg Br 1992 Nov;74(6):893–6
Pattison J see **Ooi R**
Patton MA see **Burch M**
Paul HA, Bargar WL, Mittlestadt B, Musits B, Taylor RH, Kazanzides P, Zuhars J, Williamson B, Hanson W. Development of a surgical robot for cementless total hip arthroplasty. Clin Orthop 1992 Dec;(285):57–66
Paul RH see **Goodwin TM**
Paul RI, Christoffel KK, Binns HJ, Jaffe DM. Foreign body ingestions in children: risk of complication varies with site of initial health care contact. Pediatric Practice Research Group. Pediatrics 1993 Jan;91(1):121–7
Paul SR see **Anderson KC**
Paulozzi LJ, Spengler RF, Gower MA. An evaluation of the Vermont worksite smoking law. Public Health Rep 1992 Nov–Dec;107(6):724–6
Paulson DF see **Little NA**
Paulus WJ, Vantrimpont PJ, Rousseau MF. Diastolic function of the nonfilling human left ventricle. J Am Coll Cardiol 1992 Dec;20(7):1524–32
Pautrat G see **Papierok G**
Pavanello M see **Bardini R**
Pavlov H see **Goldman AB**
Pawl JH. Impact of day care on parents and family. Pediatrics 1993 Jan;91(1 Pt 2):222–4
Pawlak-Morello C see **Rickert VI**
Paykel ES, Priest RG. Recognition and management of depression in general practice: consensus statement. BMJ 1992 Nov 14;305(6863):1198–202 (65 ref.)
Payne CB Jr. Keep SOAP, not HOAP, alive [letter] Arch Intern Med 1992 Dec;152(12):2514, 2511
Payne MN, Green E, Walker MR, Beattie JM, Murray RG, Jones AF. Apolipoprotein epsilon 4 and coronary artery disease [letter] Lancet 1992 Nov 28;340(8831):1350
Payraudeau PH see **Basu J**
Pays JF see **Pol S**
Peaceman AM, Rehnberg KA. The immunoglobulin G fraction from plasma containing antiphospholipid antibodies causes increased placental thromboxane production. Am J Obstet Gynecol 1992 Dec;167(6):1543–7
Peakman M see **Ma Y**
Pearce AC see **Ziskind AA**
Pearce SA, Thompson CR, Allard MF. Accelerated calcification of an aortic bioprosthesis in an octogenarian. Am Heart J 1992 Dec;124(6):1652–3
Pearl JM, Laks H, Drinkwater DC, Meneshian A, Martin SM, Curzan M, Chang PA. Fluosol cardioplegia results in complete functional recovery: a comparison with blood cardioplegia. Ann Thorac Surg 1992 Dec;54(6):1144–50
Pearl JM, Laks H, Barthel SW, Kaczer EM, Loo DK, Drinkwater DC, Chang P. Quantification of flow through an interatrial communication. Application to the partial Fontan procedure. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1702–8
Pearlman LN. Physicians are not overpaid [letter] Can Med Assoc J 1992 Dec 15;147(12):1760
Pearse M see **Langkamer VG**
Pearson AC see **Alton ME**
Pearson BD see **McCormick KA**
Pearson DA see **Sykes M**
Pearson PJ, Evora PR, Schaff HV. Bioassay of EDRF from internal mammary arteries: implications for early and late bypass graft patency. Ann Thorac Surg 1992 Dec; 54(6):1078–84
Pearson TA. Therapeutic management of triglycerides: an international perspective. Am J Cardiol 1992 Dec 14; 70(19):26H–31H (21 ref.)
Peaster ML see **Weese DL**
Peche R, Abramowicz M, Unger J. Failure to respond to dexamethasone with fatal consequences, after initial response to multidrug treatment in a case of amiodarone-associated thyrotoxicosis. Am J Med 1992 Dec;93(6):702–3 (8 ref.)
Peck WW see **Mann CI**
Pedersen AK, Benetis R, Thomsen PE. A posteroseptal accessory pathway located in a coronary sinus aneurysm: diagnosis and radiofrequency catheter ablation. Br Heart J 1992 Oct;68(4):414–6
Pedersen JF see **Emamian SA**
Pędich M see **Jóźwiak S**
Pedler SJ see **Gray JW**
Pedlow R see **Oberklaid F**
Pedron SL, Reid DL, Barnard JM, Henry JB, Phernetton TM, Rankin JH. Differential effects of intravenous hydralazine on myoendometrial and placental blood flow in hypertensive pregnant ewes. Am J Obstet Gynecol 1992 Dec;167(6):1672–8
Peebles CL see **Press RI**
Peebles DM, Edwards AD, Wyatt JS, Cope M, Delpy DT, Reynold EO. Changes in human fetal cerebral oxygenation and blood volume during delivery [letter] Am J Obstet Gynecol 1992 Dec;167(6):1916–7
Peele ME, Carr FE, Baker JR Jr, Wartofsky L, Burman KD. TSH beta subunit gene expression in human lymphocytes. Am J Med Sci 1993 Jan;305(1):1–7
Peeters B see **Vercaeren I**
Peevy K see **Hoff C**
Peggs JF. Urinary incontinence in the elderly: pharmacologic therapies. Am Fam Physician 1992 Dec;46(6):1763–9 (13 ref.)
Peigh PS see **Naunheim KS**
Peine CJ see **Cass OW**
Peirick J see **Hood MA**
Pekkanen E see **Eskola J**
Pekkola-Heino K, Kulmala J, Grenman R. Carboplatin-radiation interaction in squamous cell carcinoma cell lines. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1312–5
Pelecanos HI see **Headrick LA**
Pelicci PG see **Lanfrancone L**
Pell AC, Fox KA. Domiciliary thrombolysis by general practitioners [letter] BMJ 1992 Oct 24;305(6860):1014–5
Pell P see **Sheldon P**
Pellegrini VD Jr see **Hughes SS**
Pellegrini VD Jr, Hughes SS, Evarts CM. A collarless cobalt-chrome femoral component in uncemented total hip arthroplasty. Five- to eight-year follow-up. J Bone Joint Surg Br 1992 Nov;74(6):814–21
Pellegrino P see **Papierok G**
Pellerin M see **Cartier R**
Pelletier A see **Bazin R**
Pelletier G see **Durand F**
Pelosio P see **Doglioni C**
Peltonen J see **Muona P**
Peltonen L see **Suomalainen A**
Peluso JJ see **Chaffkin LM**
Pembrey ME see **Reardon W**
Penchansky L see **Kaplan SS**
Pender NJ. Partnerships: an alternative to rugged individualism [editorial] Nurs Outlook 1992 Nov–Dec; 40(6):248–9
Peng RC see **Hackney JD**
Penmetsa A see **Trulzsch DV**
Penn MA, Bourguet CC. Patients' attitudes regarding chaperones during physical examinations. J Fam Pract 1992 Dec;35(6):639–43
Penn MS see **Frierson JH**
Pennell DJ see **Underwood SR**
Penning JP, Yaksh TL. Interaction of intrathecal morphine with bupivacaine and lidocaine in the rat. Anesthesiology 1992 Dec;77(6):1186–2000
Pennington DG, Farrar DJ, Loisance D, Pae WE Jr, Emery RW. Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Heart Failure. Patient selection. Ann Thorac Surg 1993 Jan;55(1):206–12
Pennington DG, Swartz MT. Circulatory support in infants and children. Ann Thorac Surg 1993 Jan;55(1):233–7 (28 ref.)
Pennington DG see **Lohmann DP**
Pennington DG see **Naunheim KS**
Penny DJ, Somerville J, Redington AN. Echocardiographic demonstration of important abnormalities of the mitral valve in congenitally corrected transposition. Br Heart J 1992 Nov;68(5):498–500
Penry M see **Veille JC**
Pentchev PG see **Higgins JJ**
Penttilä TL see **Kaipia A**
Pepe S see **Fontanini G**
Pépin JM see **Simon F**
Pepine CJ. New insights in measurement of myocardial ischemia. Am J Cardiol 1992 Nov 27;70(17):19G–24G; discussion 25G (10 ref.)
Pepose JS see **Talley AR**
Peppard RF, Martin WR, Carr GD, Grochowski E, Schulzer M, Guttman M, McGeer PL, Phillips AG, Tsui JK, Calne DB. Cerebral glucose metabolism in Parkinson's disease with and without dementia. Arch Neurol 1992 Dec; 49(12):1262–8
Pepper JR see **Kallis P**
Peracchia A see **Bardini R**
Percy RF, Miller AB, Conetta DA. Usefulness of left ventricular wall stress at rest and after exercise for outcome prediction in asymptomatic aortic regurgitation. Am Heart J 1993 Jan;125(1):151–5
Perera AD, Follett BK. Photoperiodic induction in vitro: the dynamics of gonadotropin-releasing hormone release from hypothalamic explants of the Japanese quail. Endocrinology 1992 Dec;131(6):2898–908
Perez AB see **Henderson GI**
Perez D see **Parrilla P**
Peréz LM, Thrasher JB, Anderson EE. Successful management of bilateral xanthogranulomatous pyelonephritis by bilateral partial nephrectomy. J Urol 1993 Jan;149(1):100–2 (15 ref.)
Perez-Atayde A see **Shamberger RC**
Pérez-Tamarit D see **Asensi F**
Pérez-Yarza EG, Mintegui J, Garmendia A, Callen MT, Emparanza JI, Albisu Y. Terbutaline sulphate Turbuhaler in severe acute asthma [letter] Arch Dis Child 1992 Nov; 67(11):1414
Peri G see **Lanfrancone L**
Perkin JE see **Bandy CE**
Perkin RL. Why another examination? [letter] Can Med Assoc J 1992 Dec 15;147(12):1746
Perkins KA, Grobe JE, Stiller RL, Fonte C, Goettler JE. Nasal spray nicotine replacement suppresses cigarette smoking desire and behavior. Clin Pharmacol Ther 1992 Dec;52(6):627–34
Perkins LL see **Burke GL**
Perkins PV see **Mebrahtu YB**
Perlas E see **LaPolt PS**
Perlman B see **Chortkoff BS**
Perlmann H see **Kamol-Ratanakul P**
Perlmann P see **Kamol-Ratanakul P**
Perlmutter RA see **Sager PT**
Perloff JK see **Gerber RS**

Perlroth MG. Electrocardiograms in elderly patients in the emergency department [letter] Am J Med 1992 Dec; 93(6):708–9
Permutt MA see **Elbein SC**
Peron S see **Ryan DM**
Perret C see **Dupret JM**
Perrillo RP see **Seeff LB**
Perrine SP, Ginder GD, Faller DV, Dover GH, Ikuta T, Witkowska HE, Cai SP, Vichinsky EP, Olivieri NF. A short-term trial of butyrate to stimulate fetal-globin-gene expression in the beta-globin disorders [see comments] N Engl J Med 1993 Jan 14;328(2):81–6. Comment in: N Engl J Med 1993 Jan 14;328(2):129–31.
Perrine SP see **Olivieri NF**
Perrins EJ see **Baig MW**
Perry E see **Chaudhary RK**
Perry JC, Garson A Jr. Flecainide acetate for treatment of tachyarrhythmias in children: review of world literature on efficacy, safety, and dosing. Am Heart J 1992 Dec; 124(6):1614–21 (33 ref.)
Perry RA see **Grech ED**
Perry S see **Feldman S**
Perry SB see **Bridges ND**
Perryman MB see **Marian AJ**
Perseghin G see **Luzi L**
Persson AE see **Holm L**
Persson CG see **Salomonsson P**
Pertschuk LP, Feldman JG, Kim DS, Nayeri K, Eisenberg KB, Carter AC, Thelmo WT, Rhong ZT, Benn P, Grossman A. Steroid hormone receptor immunohistochemistry and amplification of c-myc protooncogene. Relationship to disease-free survival in breast cancer. Cancer 1993 Jan 1; 71(1):162–71
Peskar BM see **Rünzi M**
Pestone M see **Lichtman SW**
Peteiro J, Gomez P. Heparin for left ventricular thrombus [letter] Am Heart J 1992 Dec;124(6):1668–9
Peter G. Immunization of preterm infants [letter] Pediatrics 1993 Jan;91(1):168–9
Peter M see **Zapf J**
Peter Z see **Guinee VF**
Peters CJ see **Mills JN**
Peters K see **Rasmussen LH**
Peters PC see **Emerson RH Jr**
Peters PC Jr see **Emerson RH Jr**
Peters R, Macmathuna P, Lombard M, Karani J, Westaby D. Management of common bile duct stones with a biliary endoprosthesis. Report on 40 cases. Gut 1992 Oct; 33(10):1412–5
Peters RD see **Low JA**
Petersen DJ, Alexander GR. Seasonal variation in adolescent conceptions, induced abortions, and late initiation of prenatal care. Public Health Rep 1992 Nov-Dec; 107(6):701–6
Petersen MM see **Lauritzen JB**
Petersen RC. Acute confusional state. Don't mistake it for dementia. Postgrad Med 1992 Dec;92(8):141–8 (16 ref.)
Peterson BM see **Spear RM**
Peterson CG see **Knani J**
Peterson CM, Reed R, Jolles CJ, Jones KP, Straight RC, Poulson AM. Photodynamic therapy of human ovarian epithelial carcinoma, OVCAR-3, heterotransplanted in the nude mouse. Am J Obstet Gynecol 1992 Dec;167(6):1852–5
Peterson HB see **Lindsay MK**
Peterson M see **Salameh W**
Peterson MG, Hollenberg JP, Szatrowski TP, Johanson NA, Mancuso CA, Charlson ME. Geographic variations in the rates of elective total hip and knee arthroplasties among Medicare beneficiaries in the United States. J Bone Joint Surg Am 1992 Dec;74(10):1530–9
Peterson RD see **Hoff C**
Petit H see **Lebert F**
Petocz P see **Colagiuri S**
Petracchi LJ see **Muscolo DL**
Petre J see **Waters JA**
Petrelli NJ see **Finley RK 3d**
Petrie JP see **Ching DW**
Petrini L see **Martino E**
Petro J see **Goldberg NS**
Petrovic O. Estrogen and postmenopausal osteoporosis [letter] Ann Intern Med 1993 Jan 15;118(2):155–6
Petrylak DP, Scher HI, Li Z, Myers CE, Geller NL. Prognostic factors for survival of patients with bidimensionally measurable metastatic hormone-refractory prostatic cancer treated with single-agent chemotherapy. Cancer 1992 Dec 15;70(12):2870–8
Pettersson I see **Lundberg I**
Petti MC see **Lo Coco F**
Pettitt DJ see **Grimaldi CH**
Petty L see **Arnold MW**
Petty P see **Woods JE**
Petty TL. Treatment strategies in the prevention of tuberculosis [editorial; comment] West J Med 1992 Oct; 157(4):463–5. Comment on: West J Med 1992 Oct;157(4):421–4.
Peuhkurinen KJ see **Remes AM**
Peutrell JM. Anaphylactoid reaction to topical chlorhexidine during anaesthesia [letter] Anaesthesia 1992 Nov; 47(11):1013
Pezzano A see **Picano E**
Pfeffer K see **Häcker G**
Pfister AJ, Zaki MS, Garcia JM, Mispireta LA, Corso PJ, Qazi AG, Boyce SW, Coughlin TR Jr, Gurny P. Coronary artery bypass without cardiopulmonary bypass. Ann Thorac Surg 1992 Dec;54(6):1085–91; discussion 1091–2
Pflanz MA see **Osmers R**
Pham H see **Oh Y**
Pham HM see **Gargosky SE**
Pham S see **Yoshida Y**
Phelan MJ, Byrne J, Campbell A, Lynch MP. A profile of the rheumatology nurse specialist in the United Kingdom [letter] Br J Rheumatol 1992 Dec;31(12):858–9
Phelps C see **Macario A**
Phelps CP see **Sahu A**
Phelps WC see **Gutman LT**
Phernetton TM see **Pedron SL**
Philip G see **Keen CE**
Philippe J, Giordano E, Gjinovci A, Meda P. Cyclic adenosine monophosphate prevents the glucocorticoid-mediated inhibition of insulin gene expression in rodent islet cells. J Clin Invest 1992 Dec;90(6):2228–33
Phillips AG see **Peppard RF**
Phillips D see **Scarr S**
Phillips EH, Franklin M, Carroll BJ, Fallas MJ, Ramos R, Rosenthal D. Laparoscopic colectomy [see comments] Ann Surg 1992 Dec;216(6):703–7. Comment in: Ann Surg 1992 Dec;216(6):701–2.
Phillips HR see **Buller CE**
Phillips HR 3d see **Bengtson JR**
Phillips J see **Henrard DR**
Phillips LG see **Alison WE Jr**
Phillips M. Malaria therapy: the value of the randomized controlled trial [letter] JAMA 1993 Jan 13;269(2):211; discussion 212
Phillips PC see **Resar LM**
Phillips PH see **Goldey SH**
Phillips RK see **Nugent KP**
Phillips TL see **Curran WJ Jr**
Phillips TM see **Tidey GF**
Phua KL see **Fox MH**
Piantelli M, Rinelli A, Macrì E, Maggiano N, Larocca LM, Scerrati M, Roselli R, Iacoangeli M, Scambia G, Capelli A, et al. Type II estrogen binding sites and antiproliferative activity of quercetin in human meningiomas. Cancer 1993 Jan 1;71(1):193–8
Piatt JP, Bergeson PS. Gentian violet toxicity [letter] Clin Pediatr (Phila) 1992 Dec;31(12):756–7
Picano E, Faletra F, Marini C, Paterni M, Danzi GB, Lombardi M, Campolo L, Gigli G, Landini L, Pezzano A, et al. Increased echodensity of transiently asynergic myocardium in humans: a novel echocardiographic sign of myocardial ischemia. J Am Coll Cardiol 1993 Jan; 21(1):199–207
Piccard E see **Dagan R**
Piccinini C see **Zabucchi G**
Piccoli DS see **Hamilton JA**
Pichard AD see **Popma JJ**
Piché L see **Bazin R**
Pichert JW see **Roach RR**
Pichlmaier H see **Said S**
Pickering JW see **Trelles MA**
Pickering TG see **Roman MJ**
Pickleman J see **Mueller DK**
Pickney J see **Heard SR**
Picton TD, Owen DA, MacDonald WC. Comparison of esophagocardiac and more distal gastric cancer in patients with prior ulcer surgery. Cancer 1993 Jan 1;71(1):5–8
Pieczek A see **Losordo DW**
Pieper KS see **Bengtson JR**
Piepgras DG, Sundt TM Jr, Ragoowansi AT, Stevens L. Seizure outcome in patients with surgically treated cerebral arteriovenous malformations. J Neurosurg 1993 Jan; 78(1):5–11
Piepho A see **Nienaber CA**
Piepoli M see **Adamopoulos S**
Piera C see **Ginès A**
Pierce GF see **Cromack DT**
Pierce L see **Nolan MT**
Pierce MC see **Mittal BB**
Pierce PF see **Wang RY**
Pierce S see **Kantarjian HM**
Pierce WS, Hershon JJ, Kormos RL, Dembitsky WP, Noon GP. Circulatory support 1991. The Second International Conference on Circulatory Support Devices for Severe Cardiac Failure. Management of secondary organ dysfunction. Ann Thorac Surg 1993 Jan;55(1):222–6
Pierce WS see **Hahn CJ**
Piercy SA see **Watson BM**
Piergiovanni M see **Schulze H**
Piersimoni C, Morbiducci V, Bornigia S, De Sio G, Scalise G. In vitro activity of the new quinolone lomefloxacin against Mycobacterium tuberculosis. Am Rev Respir Dis 1992 Dec;146(6):1445–7
Piesman J see **Johnson BJ**
Pieterson I see **van der Windt DA**
Pietschmann P see **Cush JJ**
Piga M see **Martino E**
Pihlajamäki H, Böstman O, Hirvensalo E, Törmälä P, Rokkanen P. Absorbable pins of self-reinforced poly-L-lactic acid for fixation of fractures and osteotomies. J Bone Joint Surg Br 1992 Nov;74(6):853–7
Pijls NH see **van Son JA**
Pikus AT see **Higgins JJ**
Pileggi F see **Moreira LF**
Pillai R see **Chong JL**
Pillai R see **Westaby S**
Pillai S, DiPaolo F. Bilateral panuveitis, sebopsoriasis, and secondary syphilis in a patient with acquired immunodeficiency syndrome [letter] Am J Ophthalmol 1992 Dec 15;114(6):773–5
Pillay TS see **Adams SA**
Pillegand B see **Moesch C**
Pilot MA see **Altomare D**
Pinamonti B see **Ricci C**
Piñan MA see **Prats JM**
Pinching AJ. Heterosexual AIDS epidemic [letter] BMJ 1992 Oct 24;305(6860):1018–9
Pincus HA, Henderson B, Blackwood D, Dial T. Trends in research in two general psychiatric journals in 1969–1990: research on research. Am J Psychiatry 1993 Jan; 150(1):135–42
Pincus SH see **Kircik LH**
Pindborg JJ see **Kramer IR**
Pinder IM see **Gregory RJ**
Pingitore R see **Fontanini G**
Pinholt EM, Solheim E, Bang G, Sudmann E. Bone induction by composites of bioresorbable carriers and demineralized bone in rats: a comparative study of fibrin-collagen paste, fibrin sealant, and polyorthoester with gentamicin. J Oral Maxillofac Surg 1992 Dec;50(12):1300–4
Pinholt EM see **Solheim E**
Pini R see **Roman MJ**
Pinsky D see **Shreeniwas R**
Pinsolle J, Demeaux H, Coustal B, Siberchicot F, Caudry M, Maire JP, Michelet FX. Results of surgical treatment of T3 and T4 tumors of the oral cavity and oropharynx. Am J Surg 1992 Dec;164(6):587–91
Piotrowski WP. The primary treatment of frontobasal and midfacial fractures in patients with head injuries. J Oral Maxillofac Surg 1992 Dec;50(12):1264–8
Pipeleers DG see **Björk E**
Pipkorn U see **Juliusson S**
Pippin WD see **Fuhrman TM**
Piqué JM see **Panés J**
Piqué JM see **Pizcueta P**
Pirc L see **Fyfe A**
Pirich C see **Sinzinger H**
Pirie CJ see **Amir G**
Piris MA see **Castrillo JM**
Pirl KG see **Tegoshi T**
Piro JD see **Zlotolow IM**
Pisarska K see **Lichtman SW**
Pisters KM, Kris MG, Tyson LB, Clark RA, Gralla RJ. Dose-ranging antiemetic evaluation of the serotonin antagonist tropisetron in patients receiving anti-cancer chemotherapy. Cancer 1993 Jan 1;71(1):226–30
Pitcher M, Allan S, Baum M. Mammography [letter] Lancet 1992 Dec 19–26;340(8834–8835):1539–40
Pithie AD, Chicksen B. Fine-needle extrathoracic lymph-node aspiration in HIV-associated sputum-negative tuberculosis. Lancet 1992 Dec 19–26; 340(8834–8835):1504–5
Pitt B. Abusing old people [editorial; comment] BMJ 1992 Oct 24;305(6860):968–9. Comment on: BMJ 1992 Oct 24;305(6860):998–9.
Pitt P see **Allain T**
Pittelkow MR see **Dempsey PJ**
Piwnica A see **Menaché P**
Pizcueta P, Piqué JM, Fernández M, Bosch J, Rodés J, Whittle BJ, Moncada S. Modulation of the hyperdynamic circulation of cirrhotic rats by nitric oxide inhibition. Gastroenterology 1992 Dec;103(6):1909–15
Pizzo PA see **Husson RN**
Pizzo SV see **Chu CT**
Platica M, Chen HZ, Ciurea D, Gil J, Mandeli J, Hollander VP. Pituitary extract causes aggregation and differentiation of rat mammary tumor MTW9/Pl cells. Endocrinology 1992 Dec;131(6):2573–80
Platis JM see **Eppley BL**
Platt GH. Kaiser Permanente system [letter] Can Med Assoc J 1992 Dec 15;147(12):1757
Platt JF see **Bass JC**
Platt MW see **Kulkarni PR**
Platts-Mills TA see **Call RS**
Pless M, Juranek D, Kozarsky P, Steurer F, Tapia G, Bermudez H. The epidemiology of Chagas' disease in a hyperendemic area of Cochabamba, Bolivia: a clinical study including electrocardiography, seroreactivity to Trypanosoma cruzi, xenodiagnosis, and domiciliary triatomine distribution. Am J Trop Med Hyg 1992 Nov; 47(5):539–46
Plewig G, Jansen T, Kligman AM. Pyoderma faciale. A review and report of 20 additional cases: is it rosacea? Arch Dermatol 1992 Dec;128(12):1611–7 (23 ref.)
Plikaytis BD see **Adams WG**
Plint S see **Winner S**
Plit M see **Tobias ME**
Plitz W see **Kohn D**
Plocinski J see **Shreeniwas R**
Plotkin SA see **Watson BM**
Plouffe L Jr see **Tho SP**
Plouin PF see **Chatellier G**
Plume SK see **Canver CC**
Plummer J see **Mackey N**
Plunkett MD see **Hendry PJ**

Pocard B see **Hoeffel JC**
Pocock SJ, Spiegelhalter DJ. Domiciliary thrombolysis by general practitioners [letter] BMJ 1992 Oct 24; 305(6860):1015
Podda S see **DelaFlor-Weiss E**
Podor TJ, Hirsh J, Gelehrter TD, Zeheb R, Torry D, Guigoz Y, Sierra F, Gauldie J. Type 1 plasminogen activator inhibitor is not an acute phase reactant in rats. Lack of IL-6- and hepatocyte-dependent synthesis. J Immunol 1993 Jan 1;150(1):225-35
Podos SM see **Camras CB**
Poe M see **Talento A**
Poehlman ET see **Gardner AW**
Poggetti RS, Moore EE, Moore FA, Mitchell MB, Read RA. Balloon tamponade for bilobar transfixing hepatic gunshot wounds. J Trauma 1992 Nov;33(5):694-7 (10 ref.)
Pogoda J see **Blankenhorn DH**
Pogwizd SM, Hoyt RH, Saffitz JE, Corr PB, Cox JL, Cain ME. Reentrant and focal mechanisms underlying ventricular tachycardia in the human heart. Circulation 1992 Dec;86(6):1872-87
Pogwizd SM see **Hood MA**
Pohl T see **März W**
Poirer VL see **Hill JD**
Poirier MF see **Barbouche MR**
Pokorny CS, McCaughan GW, Gallagher ND, Selby WS. Sclerosing cholangitis and biliary tract calculi—primary or secondary? Gut 1992 Oct;33(10):1376-80
Pol S, Romana CA, Richard S, Amouyal P, Desportes-Livage I, Carnot F, Pays JF, Berthelot P. Microsporidia infection in patients with the human immunodeficiency virus and unexplained cholangitis. N Engl J Med 1993 Jan 14; 328(2):95-9
Polacek DC see **Davies PF**
Polanco I. Current status of digestive intolerance to food protein. J Pediatr 1992 Nov;121(5 Pt 2):S108-10 (22 ref.)
Poland RL. Home phototherapy: not seeing the light [comment] Pediatrics 1993 Jan;91(1):147. Comment on: Pediatrics 1993 Jan;91(1):97-100.
Polat H see **Ott M**
Policano JD. Friendship Bridge [letter] South Med J 1992 Dec;85(12):1265
Polis MA see **Zurlo JJ**
Polk WH see **Romano M**
Polkey CE see **Kirkpatrick PJ**
Pollack S. Iron and the anemia of chronic disease [letter] Blood 1992 Dec 15;80(12):3252
Pollack SR see **Brighton CT**
Pollak R see **Fabrega AJ**
Pollard AJ. Pulse oximetry reference values at high altitude [letter] Arch Dis Child 1992 Nov;67(11):1413
Pollard ML see **Søndenaa K**
Pollicino T see **Jonjic N**
Pollitt E see **Idjradinata P**
Polnitsky CA see **Valor RR**
Polonsky SM, Bellet PS, Sprecher DL. Primary hyperlipidemia in a pediatric population: classification and effect of dietary treatment. Pediatrics 1993 Jan;91(1):92-6
Polsky B see **Ilaria G**
Polverini PJ see **Strieter RM**
Polvi S see **Wright JR Jr**
Polyzos A see **Kantarjian HM**
Pommier RF, Brennan MF. An eleven-year experience with adrenocortical carcinoma. Surgery 1992 Dec; 112(6):963-70; discussion 970-1
Pongratz G, Henneke KH, von der Grün M, Kunkel B, Bachmann K. Risk of endocarditis in transesophageal echocardiography. Am Heart J 1993 Jan;125(1):190-3
Pontes PA see **Cernea CR**
Poole AR see **Rizkalla G**
Poole P, Yeoman S, Caughey D. Methotrexate in older patients with rheumatoid arthritis [letter] Br J Rheumatol 1992 Dec;31(12):860
Poon CS. Proportional assist and negative-impedance ventilation [letter] Am Rev Respir Dis 1992 Dec; 146(6):1642-3
Poon MC see **Ritchie B**
Poore P, Cutts F, Seaman J. Universal childhood immunisation: is it sustainable? [letter] Lancet 1993 Jan 2; 341(8836):58
Pope JF, Skinner JD, Carruth BR. Cravings and aversions of pregnant adolescents. J Am Diet Assoc 1992 Dec; 92(12):1479-82
Pope MH see **Moffroid MT**
Pope SK see **Gottlieb A**
Popma JJ, Leon MB, Mintz GS, Kent KM, Satler LF, Garrand TJ, Pichard AD. Results of coronary angioplasty using the transluminal extraction catheter. Am J Cardiol 1992 Dec 15;70(20):1526-32
Porayko MK, Wiesner RH. Management of ascites in patients with cirrhosis. What to do when diuretics fail. Postgrad Med 1992 Dec;92(8):155-8, 161-6 (28 ref.)
Porras-Reyes B see **Cromack DT**
Porter DE, Holden ST, Steel CM, Cohen BB, Wallace MR, Reid R. A significant proportion of patients with osteosarcoma may belong to Li-Fraumeni cancer families. J Bone Joint Surg Br 1992 Nov;74(6):883-6
Porter GS see **Turner PC**
Porter L see **Boyle K**
Porter M see **Blann AD**
Porter TE, Frawley LS. Neurointermediate lobe peptides recruit prolactin-secreting cells exclusively within the central region of the adenohypophysis. Endocrinology 1992 Dec;131(6):2649-52
Portier H see **Chavanet PY**
Portmann B see **Tan KC**
Portmann BC see **Davies SE**
Portner PM, Baumgartner WA, Cabrol C, Frazier OH. Internal pulsatile circulatory support. Ann Thorac Surg 1993 Jan;55(1):261-5
Ports TA see **Amidon TM**
Poses RM, Smith WR. Measuring health care quality [letter] JAMA 1993 Jan 6;269(1):48
Posner M see **Dockhorn R**
Posner MR, Darnowski JW, Weitberg AB, Dudley MN, Corvese D, Cummings FJ, Clark J, Murray C, Clendennin N, Bigley J, et al. High-dose intravenous zidovudine with 5-fluorouracil and leucovorin. A phase I trial. Cancer 1992 Dec 15;70(12):2929-34
Posnick JC, Goldstein JA, Clokie C. Refinements in pterygomaxillary dissociation for total midface osteotomies: instrumentation, technique, and CT scan analysis. Plast Reconstr Surg 1993 Jan;91(1):167-72
Post EM see **Richman RA**
Post M see **Jones CL**
Postacchini F, Cinotti G. Bone regrowth after surgical decompression for lumbar spinal stenosis. J Bone Joint Surg Br 1992 Nov;74(6):862-9
Postma DS see **Groen H**
Potempa KM, Folta A, Braun LT, Szidon JP. The relationship of resting and exercise blood pressure in subjects with essential hypertension before and after drug treatment with propranolol. Heart Lung 1992 Nov-Dec;21(6):509-14
Potkin RT, Swenson ER. Resuscitation from severe acute hypercapnia. Determinants of tolerance and survival. Chest 1992 Dec;102(6):1742-5 (25 ref.)
Potkin SG see **Buchsbaum MS**
Potter BB see **Shakir KM**
Potter JJ see **Mezey E**
Potter M see **Leung KC**
Potvin P see **Hautekeete ML**
Pouard P see **Haydar A**
Poubelle PE see **Marleau S**
Poulsen JP see **Fosså SD**
Poulson AM see **Peterson CM**
Poussier P see **Colle E**
Povoa MM see **Shi YP**
Powel JT see **Fowkes FG**
Powell BL see **Fulp SR**
Powell BR, Blank E, Benda G, Buist NR. Neonatal hyperparathyroidism and skeletal demineralization in an infant with familial hypocalciuric hypercalcemia. Pediatrics 1993 Jan;91(1):144-5 (9 ref.)
Powell DW, Levinson DJ. Presentation of the Julius Friedenwald Medal to Basil I. Hirschowitz, M.D. Gastroenterology 1992 Dec;103(6):1720-4
Powell FC see **Hanigan WC**
Powell S see **Kleinman B**
Power E. From the Congressional Office of Technology Assessment. JAMA 1992 Dec 16;268(23):3292
Power J see **Temperley IJ**
Power ME see **Hardy WD**
Powers DR, Brace RA. A unique hypertonic response to hypotonic infusion in the pregnant ewe. Am J Obstet Gynecol 1992 Dec;167(6):1698-709
Powers ER see **Sabia PJ**
Powlis WD see **Curran WJ Jr**
Pozzilli P see **Baroni MG**
Pradier F see **Menaché P**
Prado R see **Andrade M**
Praet M see **De Vos M**
Pras E see **Achiron A**
Pras M see **Bank I**
Prasad CJ see **Mitchell MF**
Prasad ML, Sarkar C, Roy S, Bagchi U, Singh RR, Singh YN, Sharma S, Malaviya AN. Idiopathic inflammatory myopathy: clinicopathological observations in the Indian population. Br J Rheumatol 1992 Dec;31(12):835-9
Prats JM, Garaizar C, Zuazo E, Lopez J, Piñan MA, Aragües P. Superior sagittal sinus thrombosis in a child with protein S deficiency. Neurology 1992 Dec;42(12):2303-5
Pratt PW see **Moreland LW**
Pratt SL see **Kappes SM**
Preffer F see **Pastel-Levy C**
Preffer RI see **Eichhorn JH**
Prehn JL, Fagan DL, Jordan SC, Adams JS. Potentiation of lipopolysaccharide-induced tumor necrosis factor-alpha expression by 1,25-dihydroxyvitamin D3. Blood 1992 Dec 1;80(11):2811-6
Preminger GM see **Breslau NA**
Preminger GM see **Fegan J**
Premont RT, Jacobowitz O, Iyengar R. Lowered responsiveness of the catalyst of adenylyl cyclase to stimulation by GS in heterologous desensitization: a role for adenosine 3',5'-monophosphate-dependent phosphorylation. Endocrinology 1992 Dec;131(6):2774-84
Prendergast TJ see **Meyers HB**
Prenger VL see **Newill CA**
Prentice A see **Cole TJ**
Prentice AM, Ceesay SM, Whitehead RG. Maternal supplementation and birthweight [letter] Lancet 1993 Jan 2;341(8836):52-3
Prescot R see **Barbir M**
Press RI, Peebles CL, Kumagai Y, Ochs RL, Tan EM. Antinuclear autoantibodies in women with silicone breast implants. Lancet 1992 Nov 28;340(8831):1304-7
Presser SB see **Kramer LD**
Presser SC see **Lindheim SR**
Preston KL see **Sullivan JT**
Pretlow TG 2d see **Lin WC**
Pretlow TP see **Lin WC**
Prewitt KC, Laird JR, Cambier PA, Wortham DC. Late coronary aneurysm formation after directional atherectomy. Am Heart J 1993 Jan;125(1):249-51
Prewitt RM, Gu S, Garber PJ, Ducas J. Marked systemic hypotension depresses coronary thrombolysis induced by intracoronary administration of recombinant tissue-type plasminogen activator. J Am Coll Cardiol 1992 Dec; 20(7):1626-33
Price A see **Meyer CT**
Price JF see **Greally P**
Price L see **Baldwin L**
Price MA see **Freedman BD**
Price PG. Quackery [letter] South Med J 1992 Dec; 85(12):1264
Price TR see **Morris PL**
Priddle JD see **Ireland A**
Pride HP see **Ben-David J**
Priest JR, Watterson J, Sung JH, Cox C. Gliomatosis cerebri following radiation and chemotherapy [letter] J Neurosurg 1993 Jan;78(1):158-9
Priest RG see **Paykel ES**
Prihoda TJ see **Wood PR**
Pringle TH see **Lang CC**
Print CG see **Sears MR**
Printz H see **Hirano T**
Prior JC, Wark JD, Barr SI. The prevention and treatment of osteoporosis [letter] N Engl J Med 1993 Jan 7;328(1):65; discussion 66
Prior M see **Oberklaid F**
Pritchard J see **Yu RC**
Probart CK see **Bandy CE**
Probst R see **Hauser R**
Prochazka M see **Gaskins HR**
Prood C see **Hanich RF**
Proudman SM, Cleland LG. Auranofin-induced vasomotor reaction. Arthritis Rheum 1992 Dec;35(12):1452-4
Prouix H see **Narayan S**
Proye C see **Icard P**
Proye CA, Carnaille B, Bizard JP, Quievreux JL, Lecomte-Houcke M. Multiglandular disease in seemingly sporadic primary hyperparathyroidism revisited: where are we in the early 1990s? A plea against unilateral parathyroid exploration. Surgery 1992 Dec;112(6):1118-22
Pruitt D see **Kiser L**
Pruthi RS see **Farouk M**
Pruthi RS, Farouk M, Tsai WH, Michalopoulos G, Meyers WC. The effect of octreotide on hepatic regeneration in rats. Surgery 1993 Jan;113(1):84-9
Pruvo JP see **Godefroy O**
Pryle BJ see **Vanner RG**
Pryor B see **Boyle K**
Pryor DB, Shaw L, McCants CB, Lee KL, Mark DB, Harrell FE Jr, Muhlbaier LH, Califf RM. Value of the history and physical in identifying patients at increased risk for coronary artery disease [see comments] Ann Intern Med 1993 Jan 15;118(2):81-90. Comment in: Ann Intern Med 1993 Jan 15;118(2):149-50.
Pryor DB see **Bengtson JR**
Pryor DP see **Hartz AJ**
Pu HF see **Liu TC**
Puczynski M, Marshall DA. Helmets! All the pros wear them. Am J Dis Child 1992 Dec;146(12):1465-7
Pudney J, Oneta M, Mayer K, Seage G 3d, Anderson D. Pre-ejaculatory fluid as potential vector for sexual transmission of HIV-1 [letter] Lancet 1992 Dec 12; 340(8833):1470
Pugh MT, Collins NA, Rai A, Hollinrake K, Coppock JS. A case of adult dermatomyositis treated with cyclosporin A [letter] Br J Rheumatol 1992 Dec;31(12):855
Pugh RN. Pugh's grading in the classification of liver decompensation [letter] Gut 1992 Nov;33(11):1583
Pugliese M see **Slonim AE**
Pujol-Borrell R see **Vives M**
Pulido JS, Shires TK, Flynn HW Jr, Zimmerman MB, Folk JC, Scott MH. Intravitreal aminoglycoside toxicity revisited [letter] Arch Ophthalmol 1992 Dec; 110(12):1683-5
Pullen I see **Wilkinson G**
Pullman JM see **Khauli RB**
Puntis JW see **Hamilton AH**
Punturieri A, Shirakata Y, Bovolenta C, Kikuchi G, Coligan JE. Multiple cis-acting elements are required for proper transcription of the mouse V delta 1 T cell receptor promoter. J Immunol 1993 Jan 1;150(1):139-50
Purdy JA see **Cromack DT**
Purohit KC see **Gaur DD**
Purvis JR see **Zuber TJ**
Puschendorf B see **Lechleitner P**
Puschendorf B see **Mair J**
Putnam JB Jr see **Sella A**
Putnam PE, Orenstein SR, Wessel HB, Stowe RM. Tardive dyskinesia associated with use of metoclopramide in a child. J Pediatr 1992 Dec;121(6):983-5
Putnam PE see **Orenstein SR**
Puustjärvi TJ, Repo LP. Timolol-pilocarpine fixed-ratio

combinations in the treatment of chronic open angle glaucoma. A controlled multicenter study of 48 weeks. Scandinavian Timpilo Study Group. Arch Ophthalmol 1992 Dec;110(12):1725-9
Puxon M. Mercy without certainty. Lancet 1992 Nov 28; 340(8831):1343
Pyskoty CE see **Charles SC**

Q

Qazi AG see **Pfister AJ**
Qin DX, Wang GQ, Zuo JH, Zhang XH, Yuan FL, Li MS, Wu CR, Ju CL. Screening of esophageal and gastric cancer by occult blood bead detector. Cancer 1993 Jan 1; 71(1):216-8
Quadri A see **Vitacca M**
Quaedvlieg FC see **Wesseling G**
Qualls C see **Del Valle GO**
Quandt B see **Eriksen LR**
Quanjer PH see **Smid T**
Quaroni A see **Maiuri L**
Quarterman MJ, Hall JM Jr, Gourdin FW, Chalker DK. Photodistributed hereditary ochronosis [letter] Arch Dermatol 1992 Dec;128(12):1657-8
Quatraro A see **Giugliano D**
Quattrin T see **Albini CH**
Quattrone AJ see **Appel BR**
Quesada ET, Light JK. The AMS 700 inflatable penile prosthesis: long-term experience with the controlled expansion cylinders. J Urol 1993 Jan;149(1):46-8
Quesenberry CP Jr see **Selby JV**
Quezado Z see **Sexauer WP**
Quezado ZM, Wilson WH, Cunnion RE, Parker MM, Reda D, Bryant G, Ognibene FP. High-dose ifosfamide is associated with severe, reversible cardiac dysfunction. Ann Intern Med 1993 Jan 1;118(1):31-6
Quieffin J see **Montaner JS**
Quievreux JL see **Proye CA**
Quijada L see **Chacin-Bonilla L**
Quilichini R see **Papierok G**
Quilici M see **Mary C**
Quincey C, James PD, Steele RJ. Chronic giardiasis of the stomach. J Clin Pathol 1992 Nov;45(11):1039-41
Quinn FM see **Surana R**
Quinn MT see **McNabb WL**
Quinn NP see **Wenning GK**
Quinn SM see **Carew JA**
Quinn-Allen MA see **Ortel TL**
Quintero E, Kaunitz J, Nishizaki Y, De Giorgio R, Sternini C, Guth PH. Uremia increases gastric mucosal permeability and acid back-diffusion injury in the rat. Gastroenterology 1992 Dec;103(6):1762-8
Quirce S, Cuevas M, Díez-Gómez M, Fernández-Rivas M, Hinojosa M, González R, Losada E. Respiratory allergy to Aspergillus-derived enzymes in bakers' asthma. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):970-8
Quirke P see **Mapstone NP**
Quirke P see **Scott N**
Quirke P see **Sue-Ling HM**
Quist LH. Tarsotomy for the treatment of cicatricial entropion [letter] Arch Ophthalmol 1992 Dec;110(12):1685
Quitkin FM see **McGrath PJ**
Quyyumi AA, Cannon RO 3d, Panza JA, Diodati JG, Epstein SE. Endothelial dysfunction in patients with chest pain and normal coronary arteries. Circulation 1992 Dec; 86(6):1864-71

R

Raaphorst FM see **Van Es JH**
Rabin DL see **Boekeloo BO**
Rabinowitz B see **Shechter M**
Rabkin JG see **McGrath PJ**
Raby KE see **Yeung AC**
Rachelefsky GS, Shapiro G, Eigen H, Taussig L. Detrimental effects of hypotonic cromolyn sodium [letter] J Pediatr 1992 Dec;121(6):992-3
Rachlis MM. Nurse practitioners and family medicine [letter] Can Med Assoc J 1992 Dec 15;147(12):1750
Rachman J see **Dutlow CM**
Rachmilewitz D see **Eliakim R**
Rachmilewitz D. New forms of treatment for inflammatory bowel disease. Gut 1992 Oct;33(10):1301-2 (16 ref.)
Racine AD see **Joyce T**
Radaszkiewicz T see **Chott A**
Radaszkiewicz T see **Sepp N**
Rademaker AW see **Mittal BB**
Rader D see **Benvenga S**
Radford M see **Zeitlin SR**
Radhaiah G see **Vijayaraghavan K**
Radhakrishnan B, Oke BO, Papadopoulos V, DiAugustine RP, Suarez-Quian CA. Characterization of epidermal growth factor in mouse testis. Endocrinology 1992 Dec; 131(6):3091-9
Radosevich JA see **Mittal BB**
Radovancevic B see **Burnett CM**
Radtke RA see **Walczak TS**
Rady MY see **Rivers EP**
Rae DS see **Bourdon KH**
Raeder JC see **Børdahl PE**
Raffel MW, Raffel NK. Czechoslovakia's changing health care system. Public Health Rep 1992 Nov-Dec; 107(6):636-43
Raffel NK see **Raffel MW**
Ragab A see **Brown RT**
Ragavendra N, Beall MH, McMahon JT, Bitonte RA, Grant EG. Transcervical sonography: an investigational technique for visualization of the embryo. Obstet Gynecol 1993 Jan; 81(1):155-8
Ragland AS, Ismail Y, Arsura EL. Myocardial infarction after amphetamine use. Am Heart J 1993 Jan;125(1):247-9
Ragni M see **Villari B**
Ragoowansi AT see **Piepgras DG**
Ragosta M see **Sabia PJ**
Raguin G see **Louache F**
Rahimtoola SH, Fessler CL, Grunkemeier GL, Starr A. Survival 15 to 20 years after coronary bypass surgery for angina. J Am Coll Cardiol 1993 Jan;21(1):151-7
Rahmouni A see **Beydon L**
Rai A see **Pugh MT**
Raia V see **Maiuri L**
Raimondi SC see **Fitzgerald TJ**
Raimondi SC see **Hurwitz CA**
Raine A see **Lencz T**
Rainey WE, Bird IM, Mason JI, Carr BR. Angiotensin II receptors on human fetal adrenal cells. Am J Obstet Gynecol 1992 Dec;167(6):1679-85
Raitasuo V, Lehtovaara R, Huttunen MO. Carbamazepine and plasma levels of clozapine [letter] Am J Psychiatry 1993 Jan;150(1):169
Raj R, Lake Y. Polycythemia associated with leiomyoma of the uterus. Br J Obstet Gynaecol 1992 Nov;99(11):923-5
Raja SN, Dickstein RE, Johnson CA. Comparison of postoperative analgesic effects of intraarticular bupivacaine and morphine following arthroscopic knee surgery. Anesthesiology 1992 Dec;77(6):1143-7
Rajakumar G see **Narayan S**
Rajaraman S see **Chung DH**
Rajszys P see **Jóźwiak S**
Rakhit A see **Chouinard ML**
Rakovec P, Brecelj A, Zupan I. Complete cure after a seemingly unsuccessful operation for Wolff-Parkinson-White syndrome. Ann Thorac Surg 1992 Dec;54(6):1203-5
Raleigh X see **Chacin-Bonilla L**
Ramaciotti C, Chin AJ. Noninvasive diagnosis of coarctation of the aorta in the presence of a patent ductus arteriosus. Am Heart J 1993 Jan;125(1):179-85
Ramamurthy T see **Bhattacharya SK**
Raman C, Knight KL. CD5+ B cells predominate in peripheral tissues of rabbit. J Immunol 1992 Dec 15; 149(12):3858-64
Raman R see **Thomas S**
Ramana CV, DiPette DJ, Supowit SC. Localization and characterization of calcitonin gene-related peptide mRNA in rat heart. Am J Med Sci 1992 Dec;304(6):339-44
Ramasamy MS see **Ramasamy R**
Ramasamy R, De Alwis R, Wijesundere A, Ramasamy MS. Malaria transmission at a new irrigation project in Sri Lanka: the emergence of Anopheles annularis as a major vector. Am J Trop Med Hyg 1992 Nov;47(5):547-53
Ramaswamy K see **Zamir Z**
Rambaldi A see **Lo Coco F**
Ramenghi B see **Caporali R**
Ramer CL see **Finkelhor RS**
Ramesh V, Saxena U, Mukherjee A, Misra RS. Multiple ulcers in an elderly man. Necrotizing erythema nodosum leprosum (ENL) (necrotizing ENL). Arch Dermatol 1992 Dec;128(12):1643, 1646
Ramirez M see **Esteve-Comas M**
Ramirez M see **Thibaud E**
Ramos IM see **Dillon EH**
Ramos R see **Phillips EH**
Ramos RG see **O'Neill WW**
Rampoldi A see **Baudo F**
Rampton DS see **Davies GR**
Ramsay A see **Hawthorne M**
Ramsay JW see **Ogden CW**
Ramsay NK see **Matloub YH**
Ramsay RE see **Landy HJ**
Ramsdell JW see **Renvall MJ**
Ramsden EL. Diversity needed [letter] Phys Ther 1992 Dec; 72(12):939
Ramsey EW. Thermotherapy still investigational [letter] Can Med Assoc J 1992 Dec 15;147(12):1756
Ramsey J see **Assaf AR**
Ramshaw AL, Parums DV. Combined immunohistochemical and immunofluorescence method to determine the phenotype of proliferating cell populations. J Clin Pathol 1992 Nov;45(11):1015-7
Ranaboldo CJ, Rowe-Jones DC. Closure of laparotomy wounds: skin staples versus sutures. Br J Surg 1992 Nov; 79(11):1172-3
Rance CH see **Fitz-Henry J**
Rancurello M see **Rosenberg DR**
Rand CS, Wise RA, Nides M, Simmons MS, Bleecker ER, Kusek JW, Li VC, Tashkin DP. Metered-dose inhaler adherence in a clinical trial [see comments] Am Rev Respir Dis 1992 Dec;146(6):1559-64. Comment in: Am Rev Respir Dis 1992 Dec;146(6):1376-7.
Randall T. Khat abuse fuels Somali conflict, drains economy [news] JAMA 1993 Jan 6;269(1):12, 15
Randall TD see **Lund FE**
Randhawa AK, Singal PK. Pressure overload-induced cardiac hypertrophy with and without dilation. J Am Coll Cardiol 1992 Dec;20(7):1569-75
Randi AM see **Cattaneo M**
Randrup ER see **Lee B**
Rang M see **Walker J**
Ranki A, Kurki P, Riepponen S, Stephansson E. Antibodies to retroviral proteins in autoimmune connective tissue disease. Relation to clinical manifestations and ribonucleoprotein autoantibodies. Arthritis Rheum 1992 Dec;35(12):1483-91
Rankin JA see **Zitnik RJ**
Rankin JH see **Pedron SL**
Rankin JS see **Amidon TM**
Rankin L, Steinberg LH. Transcervical resection of the endometrium: a review of 400 consecutive patients. Br J Obstet Gynaecol 1992 Nov;99(11):911-4
Ransford AO see **Rogers MA**
Rao A see **Wong JG**
Rao DS, Shih MS, Mohini R. Effect of serum parathyroid hormone and bone marrow fibrosis on the response to erythropoietin in uremia [see comments] N Engl J Med 1993 Jan 21;328(3):171-5. Comment in: N Engl J Med 1993 Jan 21;328(3):205-6.
Rao GG, Morris KJ, George RC, Woodford N. Vancomycin-resistant enterococci in a district general hospital [letter] Lancet 1992 Dec 12;340(8833):1471-2
Rao GH see **Smith CM 2d**
Rao PS, Wilson AD, Brazy J. Transumbilical balloon coarctation angioplasty in neonates with critical aortic coarctation. Am Heart J 1992 Dec;124(6):1622-4
Rapoport A see **Mathew NT**
Rapoport B see **Nagayama Y**
Rapoport I see **Rapoport SM**
Rapoport SM, Rapoport I. McCarthyism in East German universities [letter] Lancet 1992 Dec 12;340(8833):1474
Rappaport R see **Thibaud E**
Rashad S see **Amir G**
Raskino CL see **Britt RP**
Rasmanis G, Vesterqvist O, Gréen K, Edhag O, Henriksson P. Evidence of increased platelet activation after thrombolysis in patients with acute myocardial infarction. Br Heart J 1992 Oct;68(4):374-6
Rasmussen GT see **Britigan BE**
Rasmussen K see **Berntsen RF**
Rasmussen LH, Jensen LT, Avnstorp C, Karlsmark T, Peters K, Hørslev-Petersen K. Collagen types I and III propeptides as markers of healing in chronic leg ulcers. A noninvasive method for the determination of procollagen propeptides in wound fluid--influence of growth hormone. Ann Surg 1992 Dec;216(6):684-91
Rasmussen W see **Ballas ZK**
Rastad J see **Lundgren E**
Rastegar H see **Kimmelstiel CD**
Rasteniene D see **Rastenyte D**
Rastenyte D, Salomaa V, Mustaniemi H, Rasteniene D, Grazuleviciene R, Cepaitis Z, Kankaanpää J, Kuulasmaa K, Torppa J, Bluzhas J, et al. Comparison of trends in ischaemic heart disease between North Karelia, Finland, and Kaunas, Lithuania, from 1971 to 1987. Br Heart J 1992 Nov;68(5):516-23
Rath W see **Osmers R**
Raub WA Jr see **Sridhar KS**
Raubertas RF see **Constine LS**
Raubertas RF see **Szilagyi PG**
Rauh VA see **Achenbach TM**
Rauss A see **Beydon L**
Raute-Kreinsen U see **Kleikamp G**
Rautiainen M, Nuutinen J, Kiukaanniemi H, Collan Y. Ultrastructural changes in human nasal cilia caused by the common cold and recovery of ciliated epithelium. Ann Otol Rhinol Laryngol 1992 Dec;101(12):982-7
Rauws EA see **Davids PH**
Ravaud P see **Mariette X**
Ravdin JI see **Abd-Alla MD**
Ravelli A see **Caporali R**
Ravelli AM, Ledermann SE, Bisset WM, Trompeter RS, Barratt TM, Milla PJ. Foregut motor function in chronic renal failure. Arch Dis Child 1992 Nov;67(11):1343-7
Ravelli AM see **Devane SP**
Ravenscraft SA see **Nahum A**
Ravich WJ see **Baillie J**
Ravine D, Walker RG, Gibson RN, Forrest SM, Richards RI, Friend K, Sheffield LJ, Kincaid-Smith P, Danks DM. Phenotype and genotype heterogeneity in autosomal dominant polycystic kidney disease. Lancet 1992 Nov 28; 340(8831):1330-3
Raviv G see **Ben-Chaim J**
Raviv Z see **Lavee J**
Ravizza M see **Semprini AE**
Rawashdeh NM see **Kerr DR**
Rawlings JS see **Adams MM**
Ray J. Changes in the undergraduate medical curricula [letter] Can Med Assoc J 1992 Dec 15;147(12):1747-8
Ray R see **Catone GA**
Ray SG, Griffith MJ, Jamieson S, Bexton RS, Gold RG. Impact of the recommendations of the British Pacing and Electrophysiology Group on pacemaker prescription and on the immediate costs of pacing in the Northern Region. Br Heart J 1992 Nov;68(5):531-4
Rayburn WF see **Livezey GT**
Raynaud E, Audran M, Brun JF, Fedou C, Chanal JL, Orsetti

A. False-positive cases in detection of testosterone doping [letter] Lancet 1992 Dec 12;340(8833):1468-9
Razi-Wolf Z see **Galvin F**
Re MC see **Zauli G**
Rea GL see **Colachis SC 3d**
Rea TH see **Krotoski WA**
Read AE see **Parker D**
Read GS see **Hayward AR**
Read JA see **Adams MM**
Read NW see **MacDonagh R**
Read RA see **Poggetti RS**
Read SJ see **Sheldrick JH**
Reardon W, Ross RJ, Sweeney MG, Luxon LM, Pembrey ME, Harding AE, Trembath RC. Diabetes mellitus associated with a pathogenic point mutation in mitochondrial DNA. Lancet 1992 Dec 5;340(8832):1376-9
Reaven GM see **Mondon CE**
Rebergen SA, Ottenkamp J, Doornbos J, van der Wall EE, Chin JG, de Roos A. Postoperative pulmonary flow dynamics after Fontan surgery: assessment with nuclear magnetic resonance velocity mapping. J Am Coll Cardiol 1993 Jan;21(1):123-31
Rebuck N see **Finn A**
Reccius N see **Litwin MS**
Rech M see **Ott M**
Recker D see **O'Brien C**
Recklies AD, Golds EE. Induction of synthesis and release of interleukin-8 from human articular chondrocytes and cartilage explants. Arthritis Rheum 1992 Dec;35(12):1510-9
Record CO, Macrae K. Mesalazine versus olsalazine for prophylaxis of ulcerative colitis relapse [letter] Lancet 1992 Dec 12;340(8833):1468
Rector FE see **Slovis TL**
Reda D see **Quezado ZM**
Redberg RF see **Fazio GP**
Redden RJ. Ketorolac tromethamine: an oral/injectable nonsteroidal anti-inflammatory for postoperative pain control. J Oral Maxillofac Surg 1992 Dec;50(12):1310-3 (31 ref.)
Reddi AH see **Ripamonti U**
Reddy KG see **Hodgson JM**
Reddy P see **Ogden CW**
Reddy SC, Ziady GM. Balloon valvotomy of mitral bioprosthetic stenosis [letter] Am Heart J 1992 Dec; 124(6):1662-3
Reddy V see **Vijayaraghavan K**
Redeker N see **Bueno MM**
Reder AT see **Abu el Asrar AM**
Reder ND see **Schroeder P**
Reding MJ see **DePippo KL**
Redington AN see **Martins TC**
Redington AN see **Penny DJ**
Redline S see **Hill NS**
Redman C see **Warwick A**
Redman CW see **Chandran R**
Redman CW see **Dawes GS**
Redmon M see **Lencz T**
Redmond O see **Buckley P**
Redpath AT see **Gaze MN**
Reece A see **Hagay Z**
Reece EA see **Mastrogiannis DS**
Reece GP see **Kroll SS**
Reece RL. The American health care system--managed care [letter] N Engl J Med 1992 Dec 31;327(27):1957
Reed GE see **Dzik WH**
Reed JC see **Carr JJ**
Reed JF 3d see **Lynn GM**
Reed MW see **Baigrie RJ**
Reed R see **Peterson CM**
Reeder GS see **Holmes DR Jr**
Reedy JE see **Shinn JA**
Reents S. Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] N Engl J Med 1993 Jan 21;328(3):214
Rees GA see **Gould TH**
Rees M see **Karanjia ND**
Reeves WC see **DeBritton RC**
Reeves WC see **Kramer LD**
Refondini S see **Moeschler O**
Refsdal A see **Børdahl PE**
Regan-Smith M see **Hall FR**
Rege SD see **Jabour BA**
Regier DA see **Bourdon KH**
Rehm J see **Kohlmeier L**
Rehnberg KA see **Peaceman AM**
Reibel JF see **Becker DG**
Reicher-Reiss H see **Behar S**
Reichert LE Jr see **Grasso P**
Reichman LB. The dismantling of tuberculosis control programs [letter] Ann Intern Med 1993 Jan 1;118(1):77
Reid AW see **Dimitri WR**
Reid DL see **Pedron SL**
Reid H see **Wilkinson N**
Reid JC see **Bridges AJ**
Reid R see **Porter DE**
Reider-Groswasser I, Cohen M, Costeff H, Groswasser Z. Late CT findings in brain trauma: relationship to cognitive and behavioral sequelae and to vocational outcome. AJR Am J Roentgenol 1993 Jan;160(1):147-52
Reidy MA. Factors controlling smooth-muscle cell proliferation. Arch Pathol Lab Med 1992 Dec; 116(12):1276-80 (43 ref.)
Reidy MA see **Floege J**
Reikerstorfer A see **Breiteneder H**
Reilley TE see **Fuhrman TM**
Reilly LK see **Alter BP**
Reimer BL see **Catone GA**
Rein KA see **Wiseth R**
Reiner A see **Rizkalla G**
Reingold AL see **Steinhart R**
Reinke LF, Hoffman LA. Breathing space: how to teach asthma co-management. Am J Nurs 1992 Oct;92(10):40-6 (24 ref.)
Reiser H see **Freeman GJ**
Reiser H see **Galvin F**
Reisine ST see **Gift HC**
Reiss G see **Kohn D**
Reissman P, Rivkind A, Jurim O, Simon D. Case report: the management of penetrating cardiac trauma with major coronary artery injury--is cardiopulmonary bypass essential? J Trauma 1992 Nov;33(5):773-5 (16 ref.)
Reisz G see **Devins SS**
Reiter E see **Lashansky G**
Reiter EO see **Martha PM Jr**
Reiter P see **Newton EA**
Reiter RC, Gambone JC, Lench JB. Appropriateness of hysterectomies performed for multiple preoperative indications. Obstet Gynecol 1992 Dec;80(6):902-5
Reitz BA see **Boglioli LR**
Reitz BA see **Hulyalkar AR**
Rellahan BL see **Jensen JP**
Relling MV, Lin JS, Ayers GD, Evans WE. Racial and gender differences in N-acetyltransferase, xanthine oxidase, and CYP1A2 activities. Clin Pharmacol Ther 1992 Dec; 52(6):643-58
Relman AS. Controlling costs by "managed competition"--would it work? [editorial] N Engl J Med 1993 Jan 14;328(2):133-5
Remes AM, Hassinen IE, Majamaa K, Peuhkurinen KJ. Mitochondrial DNA deletion diagnosed by analysis of an endomyocardial biopsy specimen from a patient with Kearns-Sayre syndrome and complete heart block. Br Heart J 1992 Oct;68(4):408-11
Remick SC. Lung cancer. An HIV-related neoplasm or a coincidental finding? [editorial; comment] Chest 1992 Dec; 102(6):1643-4. Comment on: Chest 1992 Dec;102(6):1704-8.
Remy J see **Remy-Jardin M**
Remy-Jardin M, Remy J, Boulenguez C, Sobaszek A, Edme JL, Furon D. Morphologic effects of cigarette smoking on airways and pulmonary parenchyma in healthy adult volunteers: CT evaluation and correlation with pulmonary function tests. Radiology 1993 Jan;186(1):107-15
Ren SG see **Ezzat S**
Rendell M, Bamisedun O. Diabetic cutaneous microangiopathy. Am J Med 1992 Dec;93(6):611-8
Rendina V see **Volpe M**
Renkin J see **Strauss BH**
Renkonen R see **Paavonen T**
Renlund DG see **Karwande SV**
Renner JB see **Van Savage JG**
Rennert G see **Robinson E**
Rennert HS see **Robinson E**
Rennie L see **Mezey E**
Rensma PL, Apperloo AJ, de Jong PE. Antibiotic dose adjustment in renal insufficiency [letter] Lancet 1992 Dec 12;340(8833):1479-80; discussion 1480-1
Renvall MJ, Spindler AA, Nichols JF, Ramsdell JW. Body composition of patients with Alzheimer's disease. J Am Diet Assoc 1993 Jan;93(1):47-52
Repka T see **Sugihara T**
Repo LP see **Puustjärvi TJ**
Resar LM, Phillips PC, Kastan MB, Leventhal BG, Bowman PW, Civin CI. Acute neurotoxicity after intrathecal cytosine arabinoside in two adolescents with acute lymphoblastic leukemia of B-cell type. Cancer 1993 Jan 1;71(1):117-23
Restoin A see **Montagner H**
Reuben DB, Rubenstein LV, Hirsch SH, Hays RD. Value of functional status as a predictor of mortality: results of a prospective study. Am J Med 1992 Dec;93(6):663-9
Reuben JD, Chang CH, Akin JE, Lionberger DR. A knowledge-based computer-aided design and manufacturing system for total hip replacement. Clin Orthop 1992 Dec;(285):48-56
Reul H see **Voelker W**
Revel A see **Anteby E**
Revell PA see **Amir G**
Revestido R see **Nistal M**
Rex DK. Gastroesophageal reflux disease in adults: pathophysiology, diagnosis, and management. J Fam Pract 1992 Dec;35(6):673-81 (52 ref.)
Rey JL see **Shen WF**
Reydman M see **Vasef M**
Reyes B see **Sunday ME**
Reynaert H see **Hautekeete ML**
Reynisdottir S see **Lönnqvist F**
Reynold EO see **Peebles DM**
Reynolds DJ see **Aronson JK**
Reynolds EH, Heller AJ, Chadwick D. Valproate versus carbamazepine for seizures [letter] N Engl J Med 1993 Jan 21;328(3):207-8; discussion 209
Reynolds F see **Vanner RG**
Reynolds MA. Life insurance and HIV antibody testing [letter] BMJ 1992 Oct 31;305(6861):1093
Reynolds MM, Hecht SR, Berger M, Kolokathis A, Horowitz SF. Large pericardial effusions in the acquired immunodeficiency syndrome. Chest 1992 Dec; 102(6):1746-7
Reynolds RC see **Shuster AL**
Reynolds SR, Shoemaker CB, Harn DA. T and B cell epitope mapping of SM23, an integral membrane protein of Schistosoma mansoni. J Immunol 1992 Dec 15; 149(12):3995-4001
Reynolds T, Nix B, Dunstan F. Use of MoMs in medical statistics [letter] Lancet 1993 Jan 2;341(8836):59
Rezai K see **Andreasen NC**
Rheinstein PH. Healthy people 2000 initiative. Am Fam Physician 1992 Dec;46(6):1829-32
Rhodes CG see **de Silva R**
Rhodes PH see **Adams MM**
Rhong ZT see **Pertschuk LP**
Riach P see **Gelbard MK**
Rials SJ see **Kowey PR**
Ribeiras R see **García-Fernández MA**
Ribeiro PA, Fawzy ME, Awad M, Dunn B, Duran CG. Balloon valvotomy for pregnant patients with severe pliable mitral stenosis using the Inoue technique with total abdominal and pelvic shielding. Am Heart J 1992 Dec; 124(6):1558-62
Ricard-Blum S, Ville G, Grimaud JA. Pyridinoline, a mature collagen cross-link, in fibrotic livers from Schistosoma mansoni-infected mice. Am J Trop Med Hyg 1992 Dec; 47(6):816-20
Ricci C, Longo R, Pagnan L, Dalla Palma L, Pinamonti B, Camerini F, Bussani R, Silvestri F. Magnetic resonance imaging in right ventricular dysplasia. Am J Cardiol 1992 Dec 15;70(20):1589-95
Ricci E see **Mazziotta MR**
Ricciardi R Jr, Bhatt GM, Cynamon J, Bakal CW, Melman A. Delayed high flow priapism: pathophysiology and management. J Urol 1993 Jan;149(1):119-21
Rice C see **Mattox KL**
Rice C see **Mor V**
Rice KL see **Duane PG**
Rice LW see **Muntz HG**
Rice TW see **Holden DA**
Rich KM see **Griffeth LK**
Rich NM. Venous disease, injury, and politics [editorial] Surgery 1993 Jan;113(1):120-1
Richard CL see **McDiarmid MA**
Richard S see **Pol S**
Richards J see **Parsons L**
Richards RI see **Ravine D**
Richardson C see **DelaFlor-Weiss E**
Richardson D see **Mattox KL**
Richardson J, Sabanathan S. Prophylaxis against venous thromboembolism [letter] BMJ 1992 Nov 7;305(6862):1156
Richardson MP, Thuraisingham SI, Dunning J. Apparent obstruction of the superior vena cava and a continuous murmur: signs of a fistula between a vein graft aneurysm and the right atrium. Br Heart J 1992 Oct;68(4):412-3
Richardson-Jones A see **Bull BS**
Richenbacher WE see **Karwande SV**
Richert-Boe KE, Humphrey LL. Screening for cancers of the lung and colon. Arch Intern Med 1992 Dec; 152(12):2398-404 (59 ref.)
Richert-Boe KE, Humphrey LL. Screening for cancers of the cervix and breast. Arch Intern Med 1992 Dec; 152(12):2405-11 (67 ref.)
Richey MD see **Bubak PJ**
Richman RA, Post EM, Sheehe PR, Wright HN. Olfactory performance during childhood. I. Development of an odorant identification test for children. J Pediatr 1992 Dec; 121(6):908-11
Richmond J see **Parry JV**
Richtsmeier WJ. Biologic modifiers and chemoprevention of cancer of the oral cavity [editorial; comment] N Engl J Med 1993 Jan 7;328(1):58-9. Comment on: N Engl J Med 1993 Jan 7;328(1):15-20.
Rickards A see **Lau KW**
Rickards AF see **Stewart JT**
Rickert VI, Pawlak-Morello C, Sheppard V, Jay MS. Human growth hormone: a new substance of abuse among adolescents? Clin Pediatr (Phila) 1992 Dec;31(12):723-6
Rickert VI see **Gottlieb A**
Ricordi C see **Zeng Y**
Riddle DL. Measurement of accessory motion: critical issues and related concepts. Phys Ther 1992 Dec;72(12):865-74 (42 ref.)
Ridefelt P see **Lundgren E**
Ridge JA see **Sauter ER**
Riecken EO see **Hanski C**
Riedel PA see **Ohning BL**
Riegel BJ, Dracup KA. Does overprotection cause cardiac invalidism after acute myocardial infarction? Heart Lung 1992 Nov-Dec;21(6):529-35
Riegger GA see **Neubauer S**
Riely CA see **Barton JR**
Riemann CD, Massey CV, McCarron DL, Borkowski P, Johnson PC, Ziskind AA. Ionic contrast agent-mediated endothelial injury causes increased platelet deposition to vascular surfaces. Am Heart J 1993 Jan;125(1):71-8
Riemer RK see **Sadovsky Y**
Riepponen S see **Ranki A**
Riesen WF see **Zenobi PD**

Rigamonti D see **Wolf AL**
Rigby ML see **Martins TC**
Rijke A see **Ruland LJ 3d**
Rijnberk A see **Van Wijk PA**
Riker DK see **Witek TJ Jr**
Riley B see **Adley R**
Riley SA, Lloyd DR, Mani V. Tests of renal function in patients with quiescent colitis: effects of drug treatment. Gut 1992 Oct;33(10):1348–52
Rimaniol JM see **D'Honneur G**
Rimbau J see **Ferrer I**
Rimer BK see **Kornguth PJ**
Rimm AA see **Hartz AJ**
Rimmer S see **Nzeh DA**
Rimokh R see **Feddal S**
Rimpelä AH, Rimpelä MK, Kosunen EA. Use of oral contraceptives by adolescents and its consequences in Finland 1981–91. BMJ 1992 Oct 31;305(6861):1053–7
Rimpelä MK see **Rimpelä AH**
Rinder HM see **Ault KA**
Rinderknecht S see **Friedland IR**
Rinelli A see **Piantelli M**
Ring HA see **George MS**
Ring WS see **Jost CM**
Rink JL see **Lee G**
Riordan DC see **Covey DC**
Rios-Castellanos E, Sitas F, Shepherd NA, Jewell DP. Changing pattern of gastric cancer in Oxfordshire. Gut 1992 Oct;33(10):1312–7
Ripamonti U, Ma SS, Cunningham NS, Yeates L, Reddi AH. Reconstruction of the bone--bone marrow organ by osteogenin, a bone morphogenetic protein, and demineralized bone matrix in calvarial defects of adult primates. Plast Reconstr Surg 1993 Jan;91(1):27–36
Ris HB, Furrer M, Stronsky S, Walpoth B, Nachbur B. Four-compartment fasciotomy and venous calf-pump function: long-term results. Surgery 1993 Jan;113(1):55–8
Risch N see **Claus EB**
Rischert JC see **Kaye EM**
Risher-Flowers D see **Rosse RB**
Risucci DA see **Gadaleta D**
Ritchey ML, Kelalis PP, Breslow N, Etzioni R, Evans I, Haase GM, D'Angio GJ. Surgical complications after nephrectomy for Wilms' tumor. Surg Gynecol Obstet 1992 Dec;175(6):507–14
Ritchie AJ, Tolan M, Whiteside M, McGuigan JA, Gibbons JR. Prophylactic digitalization fails to control dysrhythmia in thoracic esophageal operations. Ann Thorac Surg 1993 Jan;55(1):86–8
Ritchie B, Woodman RC, Poon MC. Deep venous thrombosis in hemophilia A. Am J Med 1992 Dec;93(6):699–700 (10 ref.)
Ritchie CK, Cohn DV, Maercklein PB, Fitzpatrick LA. Individual parathyroid cells exhibit cyclic secretion of parathyroid hormone and chromogranin-A (as measured by a novel sequential hemolytic plaque assay). Endocrinology 1992 Dec;131(6):2638–42
Ritchie JL see **Cerqueira MD**
Ritchie JL, Nissen SE, Douglas JS Jr, Dreifus LS, Gibbons RJ, Higgins CB, Schelbert HR, Seward JB, Zaret BL. Use of nonionic or low osmolar contrast agents in cardiovascular procedures. American College of Cardiology Cardiovascular Imaging Committee. J Am Coll Cardiol 1993 Jan;21(1):269–73
Ritchie JW see **Adamson SL**
Ritson B, Chick J. Disulfiram linked with probation [letter] BMJ 1992 Nov 7;305(6862):1155
Ritter JM see **Chowienczyk PJ**
Ritter M, Schneider J, Schmidlin D, Jenni R. Supravalvular tricuspid ring and Ebstein's anomaly in congenitally corrected transposition. Am J Cardiol 1992 Dec 15; 70(20):1635–6
Rittmann KL see **Zeidler C**
Rittoo D. Mitral regurgitant jets after valvuloplasty--I [letter] J Am Coll Cardiol 1992 Dec;20(7):1678; discussion 1679
Ritz R see **Salathe M**
Rivara FP see **Gurney JG**
Rivas JM, Ullrich SE. Systemic suppression of delayed-type hypersensitivity by supernatants from UV-irradiated keratinocytes. An essential role for keratinocyte-derived IL-10. J Immunol 1992 Dec 15;149(12):3865–71
Rivas MC see **Castrillo JM**
Rivasi F see **Di Gregorio C**
Rivera F see **Ginès A**
Rivers EP, Rady MY, Martin GB, Fenn NM, Smithline HA, Alexander ME, Nowak RM. Venous hyperoxia after cardiac arrest. Characterization of a defect in systemic oxygen utilization. Chest 1992 Dec;102(6):1787–93
Rivkees SA, el-Hajj-Fuleihan G, Brown EM, Crawford JD. Tertiary hyperparathyroidism during high phosphate therapy of familial hypophosphatemic rickets. J Clin Endocrinol Metab 1992 Dec;75(6):1514–8
Rivkind A see **Reissman P**
Rivlin E see **Davenport M**
Rizk KH see **Clapp JF 3d**
Rizkalla G, Reiner A, Bogoch E, Poole AR. Studies of the articular cartilage proteoglycan aggrecan in health and osteoarthritis. Evidence for molecular heterogeneity and extensive molecular changes in disease. J Clin Invest 1992 Dec;90(6):2268–77
Rizzo RJ, Whittemore AD, Couper GS, Donaldson MC, Aranki SF, Collins JJ Jr, Mannick JA, Cohn LH. Combined carotid and coronary revascularization: the preferred approach to the severe vasculopath. Ann Thorac Surg 1992 Dec;54(6):1099–108; discussion 1108–9 (38 ref.)
Ro JY see **Hartwick RW**
Ro JY see **Saleh G**
Ro JY see **Sella A**
Roach RR, Pichert JW, Stetson BA, Lorenz RA, Boswell EJ, Schlundt DG. Improving dietitians' teaching skills. J Am Diet Assoc 1992 Dec;92(12):1466–70, 1473
Rob PM, Fandrey J, Jelkmann W. Erythropoietin production and pH [letter] Lancet 1992 Dec 5;340(8832):1411
Robaszkiewicz M see **Nousbaum JB**
Robbins F. Hespan and air embolism [letter] Anesthesiology 1992 Dec;77(6):1234
Robbins J see **Benvenga S**
Robbins KT, Storniolo AM. Surgery vs chemotherapy [letter] Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1365–6
Roberts A see **Hagay Z**
Roberts C see **Batton DG**
Roberts CR see **Mebrahtu YB**
Roberts CT Jr see **Shemer J**
Roberts DE see **Gould TH**
Roberts DH see **Townend JN**
Roberts E, Brighouse D. Combined spinal-extradural anaesthesia for caesarean section [letter] Anaesthesia 1992 Nov;47(11):1006
Roberts JA see **Wilkinson JR**
Roberts JC. If Clinton wins [editorial] BMJ 1992 Oct 31; 305(6861):1041–2
Roberts JM see **Sadovsky Y**
Roberts JP, Womack NR, Hallan RI, Thorpe AC, Williams NS. Evidence from dynamic integrated proctography to redefine anismus. Br J Surg 1992 Nov;79(11):1213–5
Roberts JR, Hogan K, Doyon S. Transdermal medication exchange: the case of the light-headed lover [letter] JAMA 1993 Jan 6;269(1):47
Roberts LJ 2d see **Morrow JD**
Roberts PF see **Fellows IW**
Roberts R see **Marian AJ**
Roberts R see **Verani MS**
Roberts RS see **Sproat JE**
Roberts WC see **Shirani J**
Robertson CM, Stiller CA, Kingston JE. Causes of death in children diagnosed with non-Hodgkin's lymphoma between 1974 and 1985. Arch Dis Child 1992 Nov; 67(11):1378–83
Robertson CN see **Ibrahim GK**
Robertson GC see **Strauss BH**
Robertson LS. Environment, behavior, and injuries [letter] Public Health Rep 1992 Nov-Dec;107(6):744–5
Robertson MJ see **Munro JM**
Robertson MM see **George MS**
Robertson RP. Seminars in medicine of the Beth Israel Hospital, Boston: Pancreatic and islet transplantation for diabetes--cures or curiosities? N Engl J Med 1992 Dec 24;327(26):1861–8 (55 ref.)
Robicsek F see **Crouch FM**
Robillard JE see **Guillery EN**
Robillard P see **Schmitz J**
Robin ED, McCauley R. Nitroprusside-related cyanide poisoning. Time (long past due) for urgent, effective interventions. Chest 1992 Dec;102(6):1842–5 (18 ref.)
Robinette P see **Catanzarite VA**
Robins SP see **Branca F**
Robinson D see **Barbir M**
Robinson E, Rennert G, Rennert HS, Neugut AI. Survival of first and second primary breast cancer. Cancer 1993 Jan 1;71(1):172–6
Robinson EM see **Jass JR**
Robinson RG see **Morris PL**
Robinson SM, Schwinn H, Smith A. Clotting factors and hepatitis A [letter] Lancet 1992 Dec 12;340(8833):1465
Robinson WL see **Wolf AL**
Robles R see **Parrilla P**
Robles de Medina EO see **Bakker PF**
Robotewskyj A see **Davies PF**
Robotti E see **Bocchiotti G**
Robson MC see **Alison WE Jr**
Robson MC see **Brody GS**
Robson SC see **Adams SA**
Robson SC see **Chang TC**
Robson SC see **Hunter S**
Robuck OW see **Vacek JL**
Rocadaelli A see **Adamopoulos S**
Rocchini AP see **Anderson J**
Rocchini AP. Adolescent obesity and hypertension. Pediatr Clin North Am 1993 Feb;40(1):81–92 (50 ref.)
Rocchini AP. Cardiovascular causes of systemic hypertension. Pediatr Clin North Am 1993 Feb;40(1):141–7 (27 ref.)
Rochant H see **Durand-Zaleski I**
Roche B see **Clavien PA**
Roche JG see **Lee G**
Rochefort H see **Galtier-Dereure F**
Rochet N see **Lo KM**
Rocker G see **Cripps T**
Rockert W see **Garner DM**
Rockman HA see **Kambayashi M**
Rockoff SD see **Black CM**
Rodd C, Schwartz HL, Strait KA, Oppenheimer JH. Ontogeny of hepatic nuclear triiodothyronine receptor isoforms in the rat. Endocrinology 1992 Dec;131(6):2559–64
Rodd CJ, Sockalosky JJ. Endocrine causes of hypertension in children. Pediatr Clin North Am 1993 Feb;40(1):149–64 (74 ref.)
Rode J see **Walsh TN**
Rodeck CH see **Crawford RA**
Røder ME see **Zenobi PD**
Rodés J see **Ginès A**
Rodés J see **Panés J**
Rodés J see **Pizcueta P**
Rodewald LE see **Szilagyi PG**
Rodgers CR see **Adley R**
Rodgers GP, Dover GJ, Uyesaka N, Noguchi CT, Schechter AN, Nienhuis AW. Augmentation by erythropoietin of the fetal-hemoglobin response to hydroxyurea in sickle cell disease [see comments] N Engl J Med 1993 Jan 14; 328(2):73–80. Comment in: N Engl J Med 1993 Jan 14;328(2):129–31.
Rodis JF see **Lettieri L**
Rodrick GE see **Bandy CE**
Rodrigues MA see **Kobayasi S**
Rodriguez GC see **Boente MP**
Rodriguez LR, DiMaio M, Kidron D, Kattan M. Late presentation of a subglottic hemangioma masquerading as asthma. Clin Pediatr (Phila) 1992 Dec;31(12):753–5 (12 ref.)
Rodriquez A see **Mattox KL**
Roeder TL see **Britigan BE**
Roelandt JR see **Mannaerts HF**
(Roentgen WC), Eisenberg RL. Cathode rays and controversy. AJR Am J Roentgenol 1993 Jan;160(1):62
Roeschinger W see **Marsden D**
Roeslin N see **Massard G**
Roetzheim RG see **Fuller SM**
Rofsky NM, Weinreb JC, Grossi EA, Galloway AC, Libes RB, Colvin SB, Naidich DP. Aortic aneurysm and dissection: normal MR imaging and CT findings after surgical repair with the continuous-suture graft-inclusion technique. Radiology 1993 Jan;186(1):195–201
Rogan KM see **Stajduhar KC**
Rogers AI, Coelho-Borges S. Medical therapy in Crohn's disease. Postgrad Med 1992 Dec;92(8):169–73, 177–8, 183 passim (42 ref.)
Rogers MA, Ransford AO, Crockard HA. Osteoplastic repair of the atlas. J Bone Joint Surg Br 1992 Nov;74(6):880–2
Rogers RM, Donahoe M, Costantino J. Physiologic effects of oral supplemental feeding in malnourished patients with chronic obstructive pulmonary disease. A randomized control study. Am Rev Respir Dis 1992 Dec;146(6):1511–7
Roghmann KJ see **Szilagyi PG**
Rogler LH. The role of culture in mental health diagnosis: the need for programmatic research [editorial] J Nerv Ment Dis 1992 Dec;180(12):745–7
Rohac M see **Hirschwehr R**
Roheim PS see **Wong L**
Rohman M see **Ivatury RR**
Rohner A see **Clavien PA**
Rohowsky-Kochan C see **Bansil S**
Rohrer DC, Burchiel KJ, Gruber DP. Intraspinal extradural meningeal cyst demonstrating ball-valve mechanism of formation. Case report. J Neurosurg 1993 Jan;78(1):122–5
Roider J, Michaud NA, Flotte TJ, Birngruber R. Response of the retinal pigment epithelium to selective photocoagulation. Arch Ophthalmol 1992 Dec; 110(12):1786–92
Roine RO, Kajaste S, Kaste M. Neuropsychological sequelae of cardiac arrest. JAMA 1993 Jan 13;269(2):237–42
Roizen MF see **Macario A**
Rokkanen P see **Böstman OM**
Rokkanen P see **Pihlajamäki H**
Rolfe MW, Paine R, Davenport RB, Strieter RM. Hard metal pneumoconiosis and the association of tumor necrosis factor-alpha. Am Rev Respir Dis 1992 Dec;146(6):1600–2
Roll C see **Hauffa BP**
Rollason TP see **Green NJ**
Rollins DL see **Guse PA**
Roman MJ, Saba PS, Pini R, Spitzer M, Pickering TG, Rosen S, Alderman MH, Devereux RB. Parallel cardiac and vascular adaptation in hypertension. Circulation 1992 Dec; 86(6):1909–18
Roman RJ see **Bresnahan BA**
Romana CA see **Pol S**
Romano M, Polk WH, Awad JA, Arteaga CL, Nanney LB, Wargovich MJ, Kraus ER, Boland CR, Coffey RJ. Transforming growth factor alpha protection against drug-induced injury to the rat gastric mucosa in vivo. J Clin Invest 1992 Dec;90(6):2409–21
Romano M see **Volpe M**
Rombaut N see **Hindmarch I**
Romero P see **Jaulin C**
Romero R, Kleinman RE. Thrombocytopenia associated with acute hepatitis B infection. Pediatrics 1993 Jan;91(1):150–2
Romero S, Martín C, Massuti B, Aranda I, Hernandez L. Malignant lymphoma in a patient with relapsing bronchiolitis obliterans organizing pneumonia. Chest 1992 Dec;102(6):1895–7
Romney SL see **Basu J**
Romney SL see **Palan PR**
Ronai PM. More nominal dysphasia in medical nomenclature. AJR Am J Roentgenol 1993 Jan;160(1):158
Ronchi G see **de Franchis R**
Ronco JJ see **Montaner JS**
Roninson IB see **Chaudhary PM**
Ronquist G see **Wesslén O**

Rook G, McCulloch J. HLA-DR4, mycobacteria, heat-shock proteins, and rheumatoid arthritis [editorial] Arthritis Rheum 1992 Dec;35(12):1409-12
Rook GA see **Sharif M**
Roos AN see **Westendorp RG**
Roos F, Terrell TG, Godowski PJ, Chamow SM, Schwall RH. Reduction of alpha-naphthylisothiocyanate-induced hepatotoxicity by recombinant human hepatocyte growth factor. Endocrinology 1992 Dec;131(6):2540-4
Roos RA see **Tibben A**
Rooth IB, Bjorkman A. Suppression of Plasmodium falciparum infections during concomitant measles or influenza but not during pertussis. Am J Trop Med Hyg 1992 Nov;47(5):675-81
Ropchan R see **Ferrell BR**
Roper WL, Baker EL Jr, Dyal WW, Nicola RM. Strengthening the public health system. Public Health Rep 1992 Nov-Dec;107(6):609-15
Ropper AH, Cole D, Louis DN. The brain stem viewed in situ from above [letter] Arch Neurol 1992 Dec;49(12):1230
Roque CT see **Wang GJ**
Roques J see **Lazorthes F**
Roquette J. Intraaortic balloon position [letter] Ann Thorac Surg 1993 Jan;55(1):199
Rørbaek-Madsen M, Dupont G, Kristensen K, Holm T, Sørensen J, Dahger H. General surgery in patients aged 80 years and older. Br J Surg 1992 Nov;79(11):1216-8
Rosado LJ see **Arabia FA**
Rosado LJ see **Lick S**
Rosamond TL see **Vacek JL**
Roscelli JD. Aural, oral, or rectal--does it make any real difference? [letter] Pediatrics 1993 Jan;91(1):166
Rose JC see **Kerr DR**
Rose JS. Screening for abdominal aortic aneurysms [letter] BMJ 1992 Oct 24;305(6860):1014
Rose MA, Alexander KJ. Implementation issues in home healthcare universal precautions. J Nurs Adm 1992 Dec; 22(12):51-6
Rose SR see **Oerter KE**
Roselli R see **Piantelli M**
Rosén A see **Juul-Möller S**
Rosen AK see **Geraci JM**
Rosen B see **Anteby E**
Rosen CJ, Adler RA. Longitudinal changes in lumbar bone density among thyrotoxic patients after attainment of euthyroidism. J Clin Endocrinol Metab 1992 Dec; 75(6):1531-4
Rosen M. Euthanasia [letter] BMJ 1992 Oct 17;305(6859):951
Rosen MG, Debanne SM, Thompson K, Dickinson JC. Abnormal labor and infant brain damage. Obstet Gynecol 1992 Dec;80(6):961-5
Rosen S see **Roman MJ**
Rosen ST see **Mittal BB**
Rosenau W see **Mühler A**
Rosenberg AE see **Pastel-Levy C**
Rosenberg DR, Pajer K, Rancurello M. Neuropsychiatric assessment of orphans in one Romanian orphanage for 'unsalvageables'. JAMA 1992 Dec 23-30;268(24):3489-90
Rosenberg IH. Folic acid and neural-tube defects--time for action? [editorial; comment] N Engl J Med 1992 Dec 24; 327(26):1875-7. Comment on: N Engl J Med 1992 Dec 24;327(26):1832-5.
Rosenberg M see **O'Donnell WJ**
Rosenberg ML. The John Stanley Coulter Lecture. Injury control: meeting the challenge. Arch Phys Med Rehabil 1992 Dec;73(12):1129-32
Rosenberg WM see **Crotty B**
Rosenfeld LE see **Sager PT**
Rosenfeld RG see **Gargosky SE**
Rosenfeld RG see **Oh Y**
Rosenfeld RM, Stool SE. Should granulomas be excised in children with long-term tracheotomy? Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1323-7
Rosenfeld W see **Anhalt H**
Rosenfield K see **Losordo DW**
Rosenheck R see **Fontana A**
Rosenman D see **Borenstein R**
Rosenqvist M see **Olsson M**
Rosenstock L, Daniell W, Barnhart S, Stover B, Castorina J, Mason SE, Heyer NJ, Hubbard R, Kaufman JD, Brodkin CA, et al. The 10-year experience of an academically affiliated occupational and environmental medicine clinic [see comments] West J Med 1992 Oct;157(4):425-9. Comment in: West J Med 1992 Oct;157(4):460-1.
Rosental E see **Bank I**
Rosenthal AR. The demand for ophthalmic services [editorial; comment] BMJ 1992 Oct 17;305(6859):904-5. Comment on: BMJ 1992 Oct 17;305(6859):933-6.
Rosenthal D see **Phillips EH**
Rosenthal KA. Coronary care patients' and nurses' perceptions of important nurse caring behaviors. Heart Lung 1992 Nov-Dec;21(6):536-9
Rosenthal S see **Lucey MR**
Rosenthal T see **Maoz E**
Rosenthal TC. Combining insulin and oral agents in diabetes: indications and controversies. Am Fam Physician 1992 Dec;46(6):1721-7 (43 ref.)
Rosero F see **Herrera S**
Rosing L see **McNabb WL**
Roslyn JJ see **Cates JA**
Roslyn JJ see **Saunders KD**
Rosman C, Wübbels GH, Manson WL, Bleichrodt RP. Selective decontamination of the digestive tract prevents secondary infection of the abdominal cavity, and endotoxemia and mortality in sterile peritonitis in laboratory rats. Crit Care Med 1992 Dec;20(12):1699-704
Rosman H see **Borzak S**
Rosman H see **Kono T**
Rosner B see **Kawachi I**
Rosner B see **Morris MC**
Rosner B see **Singer DE**
Rosner F. Medical residents and the pharmaceutical industry [letter] Arch Intern Med 1992 Dec;152(12):2507
Ross J Jr see **Kambayashi M**
Ross JS see **Bloomfield EL**
Ross LS see **Niederberger C**
Ross M, White GM, Barr RJ. Erythematous plaque on the leg. Vilanova's disease (subacute nodular migratory panniculitis). Arch Dermatol 1992 Dec;128(12):1644-5, 1647
Ross MG see **Chan K**
Ross MG see **Dodd A**
Ross MG see **Kullama LK**
Ross P see **Armitage K**
Ross RJ see **Reardon W**
Rosse RB, Fay-McCarthy M, Collins JP Jr, Risher-Flowers D, Alim TN, Deutsch SI. Transient compulsive foraging behavior associated with crack cocaine use. Am J Psychiatry 1993 Jan;150(1):155-6
Rosse RB, Miller MW, Deutsch SI. Violent antisocial behavior and Wisconsin Card Sorting Test performance in cocaine addicts [letter] Am J Psychiatry 1993 Jan; 150(1):170-1
Rossetti RJ see **Wallace MR**
Rossi JF see **Fluckiger AC**
Rossi M see **Maiuri L**
Rossi V see **Lo Coco F**
Rotello LC, Warren J, Jastremski MS, Milewski A. A nurse-directed protocol using pulse oximetry to wean mechanically ventilated patients from toxic oxygen concentrations. Chest 1992 Dec;102(6):1833-5
Roth A, Shotan A, Elkayam U. A randomized comparison between the hemodynamic effects of hydralazine and nitroglycerin alone and in combination at rest and during isometric exercise in patients with chronic mitral regurgitation. Am Heart J 1993 Jan;125(1):155-63
Roth P see **Barton S**
Roth SL see **Friedman GH**
Roth U see **Monchik JM**
Rothbaum DA see **Holmes DR Jr**
Rotheram-Borus MJ. Suicidal behavior and risk factors among runaway youths. Am J Psychiatry 1993 Jan; 150(1):103-7
Rothkopf DM see **Stevenson TR**
Rothlein R see **Lampeter ER**
Rothman A, Kulik TJ, Taubman MB, Berk BC, Smith CW, Nadal-Ginard B. Development and characterization of a cloned rat pulmonary arterial smooth muscle cell line that maintains differentiated properties through multiple subcultures. Circulation 1992 Dec;86(6):1977-86
Rothman MT see **Davies SW**
Rothrock SG see **Green SM**
Rothstein JM. A disease of the spirit [editorial] Phys Ther 1993 Jan;73(1):8-9
Rothstein JM. Manual therapy: a special issue and a special topic [editorial] Phys Ther 1992 Dec;72(12):839-41
Rothwell AG see **Mohammed KD**
Rotig A see **Gibson KM**
Rotrosen J see **Wolkin A**
Rott O, Tontsch U, Fleischer B. Dissociation of antigen-presenting capacity of astrocytes for peptide-antigens versus superantigens. J Immunol 1993 Jan 1;150(1):87-95
Round A. Domiciliary thrombolysis by general practitioners [letter] BMJ 1992 Oct 24;305(6860):1014
Rounds LA see **Brown RL**
Rountree WD see **Shinn JA**
Rousseau MF see **Paulus WJ**
Rousseaux M see **Godefroy O**
Rousset F see **Merville P**
Routledge PA, West RR. Low molecular weight heparin [editorial; comment] BMJ 1992 Oct 17;305(6859):906. Comment on: BMJ 1992 Oct 17;305(6859):913-20.
Rowe P see **Clarke A**
Rowe PC, Gearhart JP. Retraction of the umbilicus during voiding as an initial sign of a urachal anomaly. Pediatrics 1993 Jan;91(1):153-4
Rowe-Jones DC see **Ranaboldo CJ**
Rowlands DJ, McDermott A, Hull MG. Smoking and decreased fertilisation rates in vitro [letter] Lancet 1992 Dec 5;340(8832):1409-10
Rowley JD see **Olopade OI**
Roy JB see **Hurst RE**
Roy M see **Das BC**
Roy S see **Guvendik L**
Roy S see **Prasad ML**
Roy-Chaudhury P, Khan IH, Catto GR. ACE inhibitors for myocardial infarction and unstable angina [letter] Lancet 1992 Dec 19-26;340(8834-8835):1549
Royce S see **Waller K**
Royle GJ, Speller RD. Phantoms for evaluating the performance characteristics of bone densitometers. Br J Radiol 1992 Nov;65(779):1030-4
Rozencweig M see **Schacter LP**
Rozich JD, Carabello BA, Usher BW, Kratz JM, Bell AE, Zile MR. Mitral valve replacement with and without chordal preservation in patients with chronic mitral regurgitation. Mechanisms for differences in postoperative ejection performance. Circulation 1992 Dec;86(6):1718-26
Rozzo SJ see **Naiki M**
Ruah CB, Schachern PA, Paparella MM, Zelterman D. Mechanisms of retraction pocket formation in the pediatric tympanic membrane. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1298-305
Rubattu S see **Volpe M**
Rubel AJ, Garro LC. Social and cultural factors in the successful control of tuberculosis. Public Health Rep 1992 Nov-Dec;107(6):626-36 (73 ref.)
Rubens DJ see **Totterman SM**
Rubenstein JS, Gomez MA, Rybicki L, Noah ZL. Can the need for a physician as part of the pediatric transport team be predicted? A prospective study. Crit Care Med 1992 Dec;20(12):1657-61
Rubenstein LV see **Carlisle DM**
Rubenstein LV see **Reuben DB**
Rubenstein SD see **Locke RG**
Rubin AH see **Bourke W**
Rubin CH see **Williams J 3d**
Rubin D see **Meyers A**
Rubin DA, Denys BG. Delayed and spontaneous coronary artery rupture following nonpenetrating chest trauma. Am Heart J 1992 Dec;124(6):1635-7
Rubin DH, Wetzel JD, Williams WV, Cohen JA, Dworkin C, Dermody TS. Binding of type 3 reovirus by a domain of the sigma 1 protein important for hemagglutination leads to infection of murine erythroleukemia cells. J Clin Invest 1992 Dec;90(6):2536-42
Rubin GD, Dake MD, Napel SA, McDonnell CH, Jeffrey RB Jr. Three-dimensional spiral CT angiography of the abdomen: initial clinical experience. Radiology 1993 Jan; 186(1):147-52
Rubin LG see **Salzman MB**
Rubin M, Halpern Z, Charach G, Dvir A, Antebi E, Gilat T, Lichtenberg D. Effect of lipid infusion on bile composition and lithogenicity in patients without cholesterol gall stones. Gut 1992 Oct;33(10):1400-3
Rubin P see **Constine LS**
Rubino M see **Altomare D**
Rubins HB, Schectman G, Wilt TJ, Iwane MK. Distribution of lipid phenotypes in community-living men with coronary heart disease. High prevalence of isolated low levels of high-density lipoprotein cholesterol. Arch Intern Med 1992 Dec;152(12):2412-6
Rubio CA, Theorell M, Befrits R, Uribe A. The characteristics of mitotic figures in jejunal mucosa of patients with celiac disease. Am J Clin Pathol 1992 Dec;98(6):575-8
Ruckley CV see **Fowkes FG**
Rudd RM see **Davies SW**
Rudge CJ see **Mansell MA**
Rudick RA, Miller D, Clough JD, Gragg LA, Farmer RG. Quality of life in multiple sclerosis. Comparison with inflammatory bowel disease and rheumatoid arthritis. Arch Neurol 1992 Dec;49(12):1237-42
Rudman D see **Sauvage LR Jr**
Rudnicki C see **Stark P**
Rudnicki M, Jørgensen T, Thode J. Increased activity of ionised calcium in gall bladder bile in gall stone disease. Gut 1992 Oct;33(10):1404-7
Rudolph A see **Lindsay TF**
Rudolph R. Unto the least of these [letter] South Med J 1992 Dec;85(12):1264
Rudolph W see **Hall D**
Rudy DW see **Krieble BF**
Ruga S see **Salvadori A**
Ruggieri PM see **Bloomfield EL**
Ruggiero A see **Fontanini G**
Ruggiero R see **Lu H**
Rugo E see **Wahn U**
Ruiz CE see **Gamra H**
Ruiz-Huidobro E see **Getchell WS**
Ruiz-Palacios GM see **Hayani KC**
Ruizeveld de Winter JA, van Weerden WM, Faber PW, van Steenbrugge GJ, Trapman J, Brinkmann AO, van der Kwast TH. Regulation of androgen receptor expression in the human heterotransplantable prostate carcinoma PC-82. Endocrinology 1992 Dec;131(6):3045-50
Ruland LJ 3d, Wang GJ, Teates CD, Gay S, Rijke A. A comparison of magnetic resonance imaging to bone scintigraphy in early traumatic ischemia of the femoral head. Clin Orthop 1992 Dec;(285):30-4
Rumi MG see **de Franchis R**
Rumore P see **Steinman CR**
Rumpold H see **Hirschwehr R**
Runge A see **Varela AF**
Rünzi M, Peskar BM, von Schönfeld J, Müller MK. Importance of endogenous prostaglandins for the toxicity of cyclosporin A to rat endocrine and exocrine pancreas? Gut 1992 Nov;33(11):1572-7
Ruocco NA Jr see **Bergelson BA**
Ruocco NA Jr, Bergelson BA, Jacobs AK, Frederick MM, Faxon DP, Ryan TJ. Invasive versus conservative strategy after thrombolytic therapy for acute myocardial infarction in patients with antecedent angina. A report from Thrombolysis in Myocardial Infarction Phase II (TIMI II).

J Am Coll Cardiol 1992 Dec;20(7):1445–51
Ruppert J see **Alexander J**
Rupprecht HJ see **Gerber TC**
Rus H see **Niculescu F**
Rush D see **Tucker KL**
Rush JA. Causes and prognosis in 4,278 cases of paralysis of the oculomotor, trochlear, and abducens cranial nerves [letter] Am J Ophthalmol 1992 Dec 15;114(6):777–8
Rushworth G see **Papaioannou T**
Ruskin JD, Delmore MM, Feinberg SE. Posttraumatic facial swelling and draining sinus tract [clinical conference] J Oral Maxillofac Surg 1992 Dec;50(12):1320–3
Rusness BA. Striving for empowerment through nutrition education. J Am Diet Assoc 1993 Jan;93(1):78–9 (15 ref.)
Russell J see **Webb AM**
Russell J see **Weber CJ**
Russell JA see **Montaner JS**
Russell JB see **Brown RE**
Russell JG. Pregnancy and ionising radiation [editorial] BMJ 1992 Nov 14;305(6863):1172–3
Russell R see **Browman GP**
Russell RC see **Walsh TN**
Russell WJ see **Moreland LW**
Russi E see **Grebski E**
Russi E see **Weber R**
Russo F see **Browse NL**
Russo PJ, Seidler NW. NSAID–induced gastroenteropathy: a biochemical dissection. Hosp Pract (Off Ed) 1992 Dec 15;27(12):123–4, 127, 130–2 (8 ref.)
Rutherford GW. Licensing of tissue banks in California [letter] West J Med 1992 Oct;157(4):471
Rutledge FN see **Mitchell MF**
Rutledge R, Messick WJ. The association of trauma death and alcohol use in a rural state. J Trauma 1992 Nov; 33(5):737–42
Ruzek SB. Towards a more inclusive model of women's health [editorial] Am J Public Health 1993 Jan;83(1):6–8
Ruzicka C see **März W**
Ryan CM, Carter EA, Jenkins RL, Sterling LM, Yarmush ML, Malt RA, Tompkins RG. Isolation and long–term culture of human hepatocytes. Surgery 1993 Jan; 113(1):48–54
Ryan DM, Lesser BA, Crumley LA, Cartwright HA, Peron S, Haas GP, Bower G. Epididymal sarcoidosis. J Urol 1993 Jan;149(1):134–6 (24 ref.)
Ryan G see **Cox M**
Ryan G see **Crawford RA**
Ryan J, Dudley F. Cholestatic hepatitis associated with clavulanic acid [letter] Gut 1992 Nov;33(11):1583
Ryan LM, Kurup IV, Derfus BA, Kushnaryov VM. ATP–induced chondrocalcinosis. Arthritis Rheum 1992 Dec;35(12):1520–5
Ryan M, Hunt M, Snowberger T. A changing pattern of epiglottitis. Clin Pediatr (Phila) 1992 Sep;31(9):532–5
Ryan PJ, Blake GM, Fogelman I. Postmenopausal screening for osteopenia. Br J Rheumatol 1992 Dec;31(12):823–8
Ryan TJ see **Bergelson BA**
Ryan TJ see **Ge M**
Ryan TJ see **Ruocco NA Jr**
Ryan WH see **Acuff TE**
Rybarczyk BD, Nyenhuis DL, Nicholas JJ, Schulz R, Alioto RJ, Blair C. Social discomfort and depression in a sample of adults with leg amputations. Arch Phys Med Rehabil 1992 Dec;73(12):1169–73
Rybicki L see **Rubenstein JS**
Rydén L see **Olsson M**
Ryosa H. Night myopia may place many young drivers at risk, MD says. Can Med Assoc J 1992 Dec 15; 147(12):1834–5
Ryzhkov VK see **Tarazov PG**
Rzepka D see **Neogy AB**

S

Saada M see **Beydon L**
Saade GR see **Belfort MA**
Saal JP see **Loisance DY**
Saavedra VM see **Staren ED**
Saba PS see **Roman MJ**
Sabanathan S see **Richardson J**
Sabatino F. Stories of survival. Hurricane Andrew. South Florida hospitals shared resources and energy to cope with the storm's devastation. Hospitals 1992 Dec 20;66(24):26–8, 30
Sabbah HN see **Kono T**
Sabella C see **Carmack MA**
Saberski L see **Kitahata LM**
Sabetta G see **Mazziotta MR**
Sabia PJ, Powers ER, Ragosta M, Sarembock IJ, Burwell LR, Kaul S. An association between collateral blood flow and myocardial viability in patients with recent myocardial infarction. N Engl J Med 1992 Dec 24;327(26):1825–31
Sabo AN see **Gunderson JG**
Sacchi TJ see **Nathan PE**
Sacco WJ see **Gillott AR**
Sack JB, Kesselbrenner MB, Jarrad A. Interposed abdominal compression–cardiopulmonary resuscitation and resuscitation outcome during asystole and electromechanical dissociation [see comments] Circulation 1992 Dec;86(6):1692–700. Comment in: Circulation 1992 Dec;86(6):2011–2.
Sack JB see **Gerber RS**
Sacker DF see **Atkins HL**
Sackier JM, Berci G, Hiatt JR, Hartunian S. Laparoscopic abdominoperineal resection of the rectum. Br J Surg 1992 Nov;79(11):1207–8
Sacknoff DM, Wilentz JR, Schiffer MB, Bush M, Coplan NL. Exercise–induced ST–segment depression: relationship to nonocclusive coronary artery spasm. Am Heart J 1993 Jan;125(1):242–4
Sacks FM see **Morris MC**
Saclarides TJ see **Staren ED**
Sadick N see **Slonim AE**
Sadiq LO see **Edungbola LD**
Sadove AM see **Eppley BL**
Sadovnikoff N see **Varon J**
Sadovsky Y, Riemer RK, Roberts JM. The concentration of estrogen receptors in rabbit uterine myocytes decreases in culture. Am J Obstet Gynecol 1992 Dec;167(6):1631–5
Saeed M, Wendland MF, Yu KK, Higgins CB. Delineation of acute myocardial infarction with dysprosium DTPA–BMA: influence of dose of magnetic susceptibility contrast medium. J Am Coll Cardiol 1992 Dec; 20(7):1634–41
Saeed M, Wendland MF, Masui T, Yu KK, Li JJ, Derugin N, Higgins CB. Dual mechanisms for change in myocardial signal intensity by means of a single MR contrast medium: dependence on concentration and pulse sequence. Radiology 1993 Jan;186(1):175–82
Saenger P see **Lashansky G**
Saenz D see **Cruz Vigo F**
Safak T see **Kostakoğlu N**
al–Saffar N see **Norton J**
Safferman AZ see **Waldman MD**
Saffitz JE see **Fujii S**
Saffitz JE see **Pogwizd SM**
Safford KL see **Kilpatrick SJ**
Safian RD see **Kuntz RE**
Safran D see **Haydar A**
Saga T see **Hosono MN**
Sagalowsky AI see **Cher ML**
Sagar PM, Kruegener G, MacFie J. Nasogastric intubation and elective abdominal surgery. Br J Surg 1992 Nov; 79(11):1127–31 (57 ref.)
Sager PT, Perlmutter RA, Rosenfeld LE, Batsford WP. Determinants of the hemodynamic consequence to sustained ventricular arrhythmias after a single myocardial infarction. Am Heart J 1992 Dec;124(6):1484–91
Sahashi K see **Igarashi S**
Sahn SA see **Sudduth CD**
Sahota A see **Singhal A**
Sahu A, Sninsky CA, Phelps CP, Dube MG, Kalra PS, Kalra SP. Neuropeptide Y release from the paraventricular nucleus increases in association with hyperphagia in streptozotocin–induced diabetic rats. Endocrinology 1992 Dec;131(6):2979–85
Said JW, Barrera R, Shintaku IP, Nakamura H, Koeffler HP. Immunohistochemical analysis of p53 expression in malignant lymphomas. Am J Pathol 1992 Dec; 141(6):1343–8
Said S, Huber P, Pichlmaier H. Technique and clinical results of endorectal surgery. Surgery 1993 Jan;113(1):65–75
Saijo N see **Okamoto H**
Saikawa T see **Takahashi N**
Saini A see **Mittal BB**
Saini R see **Husson RN**
Saini S see **Goldberg MA**
St. Clair SS see **Skobeloff EM**
Saint–Marc T, Touraine JL, Berra N. Beneficial effects of intravenous immunoglobulins in AIDS [letter] Lancet 1992 Nov 28;340(8831):1347
St–Laurent M see **Bazin R**
Saito A, Miyamura H, Kanazawa H, Ohzeki H, Eguchi S. Extracorporeal membrane oxygenation for severe heart failure after Fontan operation. Ann Thorac Surg 1993 Jan; 55(1):153–5
Saito H, Dambara T, Aiba M, Suzuki T, Kira S. Evaluation of cor pulmonale on a modified short–axis section of the heart by magnetic resonance imaging. Am Rev Respir Dis 1992 Dec;146(6):1576–81
Saito H see **Yamamoto K**
Saito S see **Sugano N**
Saitoh S see **Ikeda K**
Saka H see **Minami H**
Sakahara H see **Hosono MN**
Sakai K see **Matsumoto Y**
Sakai N see **Kuroiwa T**
Sakai S see **Minami H**
Sakai Y see **Inoue T**
Sakamoto J see **Ichihara T**
Sakanoue Y see **Hatada T**
Sakata K see **Onouchi Z**
Sakata T, Iwagami S, Tsuruta Y, Teraoka H, Suzuki S, Suzuki R. Role of colony–stimulating factor–1 in macrophage activation in tumor–bearing mice. J Immunol 1992 Dec 15;149(12):4002–8
Sakaue M see **Tsujinaka T**
Sakellariou K see **Constantopoulos SH**
Sako K see **Finley RK 3d**
Saksena S see **Mehta D**
Sakuda H, Nakashima Y, Kuriyama S, Sueishi K. Media conditioned by smooth muscle cells cultured in a variety of hypoxic environments stimulates in vitro angiogenesis. A relationship to transforming growth factor–beta 1. Am J Pathol 1992 Dec;141(6):1507–16
Sakura H, Eto K, Kadowaki H, Simokawa K, Ueno H, Koda N, Fukushima Y, Akanuma Y, Yazaki Y, Kadowaki T. Structure of the human glucokinase gene and identification of a missense mutation in a Japanese patient with early–onset non–insulin–dependent diabetes mellitus [see comments] J Clin Endocrinol Metab 1992 Dec;75(6):1571–3 . Comment in: J Clin Endocrinol Metab 1992 Dec;75(6):1401–3.
Sala P see **Trelles MA**
Salama A, Berghöfer H, Mueller–Eckhardt C. Red blood cell transfusion in warm–type autoimmune haemolytic anaemia. Lancet 1992 Dec 19–26;340(8834–8835):1515–7
Salameh W, Bhasin S, Steiner BS, Peterson M, Swerdloff RS. Effect of improved assay sensitivity on luteinizing hormone pulse detection after gonadotropin–releasing hormone antagonist treatment in man. J Clin Endocrinol Metab 1992 Dec;75(6):1479–83
Salari H, Yeung M, Howard S, Schellenberg RR. Increased contraction and inositol phosphate formation of tracheal smooth muscle from hyperresponsive guinea pigs. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):918–26
Salathe M, Weiss P, Ritz R. Rapid reversal of heart failure in a patient with phaeochromocytoma and catecholamine–induced cardiomyopathy who was treated with captopril. Br Heart J 1992 Nov;68(5):527–8
Saldana M see **Sridhar KS**
Saleh G, Evans HL, Ro JY, Ayala AG. Extraskeletal myxoid chondrosarcoma. A clinicopathologic study of ten patients with long–term follow–up. Cancer 1992 Dec 15; 70(12):2827–30
Salem D see **Kimmelstiel CD**
Salerno J see **Graffigna A**
Salerno M, Zackin M, Charney E. Questions about bilirubin [letter] Pediatrics 1993 Jan;91(1):164–5; discussion 165–6
Salerno TA. Retrograde warm blood cardioplegia [letter] Ann Thorac Surg 1993 Jan;55(1):196–7
Salerno TA see **Panos AL**
Salim M see **Kameswaran M**
Salisz JA see **Wolf MC**
Salkowski CA, Vogel SN. Lipopolysaccharide increases glucocorticoid receptor expression in murine macrophages. A possible mechanism for glucocorticoid–mediated suppression of endotoxicity. J Immunol 1992 Dec 15; 149(12):4041–7
Sallee FR see **George MS**
Salmerón JM see **Ginès A**
Salmon DP see **Monsch AU**
Salmon JF. The association of iridoschisis and angle–recession glaucoma [letter] Am J Ophthalmol 1992 Dec 15;114(6):766–7
Salmon SE see **Feo–Zuppardi FJ**
Saló J see **Ginès A**
Salob SP, Laverty A, Atherton DJ. Bronchial hyperresponsiveness in children with atopic dermatitis. Pediatrics 1993 Jan;91(1):13–6
Salob SP, Atherton DJ. Prevalence of respiratory symptoms in children with atopic dermatitis attending pediatric dermatology clinics. Pediatrics 1993 Jan;91(1):8–12
Salomaa V see **Rastenyte D**
Salomao D see **van Heerden JA**
Salomonsson P, Grönneberg R, Gilljam H, Andersson O, Billing B, Enander I, Alkner U, Persson CG. Bronchial exudation of bulk plasma at allergen challenge in allergic asthma. Am Rev Respir Dis 1992 Dec;146(6):1535–42
Salooja N see **Yong K**
Saloranta C see **Groop LC**
Salpeter S. Tuberculosis chemoprophylaxis [see comments] West J Med 1992 Oct;157(4):421–4 (50 ref.). Comment in: West J Med 1992 Oct;157(4):463–5.
Saltissi S see **Currie P**
Salvadori A, Fanari P, Ruga S, Brunani A, Longhini E. Creatine kinase and creatine kinase–MB isoenzyme during and after exercise testing in normal and obese young people. Chest 1992 Dec;102(6):1687–9
Salvatore M see **Villari B**
Salvatore T see **Giugliano D**
Salvi L see **Susini G**
Salzberg A see **Connelly KP**
Salzberg AM. Risk of HIV infection from blood transfusion [letter] BMJ 1992 Nov 7;305(6862):1159
Salzman MB, Rubin LG, Sood SK. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14; 328(2):137; discussion 138–9
Samama MM see **Leizorovicz A**
Samet JM. The epidemiology of lung cancer. Chest 1993 Jan;103(1 Suppl):20S–29S (84 ref.)
Samiian MR. Lip augmentation for correction of thin lips. Plast Reconstr Surg 1993 Jan;91(1):162–6
Sampaio R see **Andrade M**
Samples JR see **Ofner S**
Sampliner RE see **Alter MJ**
Sampliner RE see **Grimaldi CH**
Sampson HA see **Burks AW**
Sampson WI. Benzodiazepine prescription regulations [letter] JAMA 1992 Dec 16;268(23):3316–7
Samuels J see **Morris PL**
Samuels M see **Lewis J**
Samuels MH see **Cañez MS**
Samuels P see **McCrae KR**
San Roman D see **García–Fernández MA**
Sanabria JR see **Clavien PA**

Sanborn TA see **Bittl JA**
Sánchez J see **Trelles MA**
Sanchez M, Spielman T, Epstein W, Moy J. Treatment of oral hairy leukoplakia with podophyllin [letter] Arch Dermatol 1992 Dec;128(12):1659
Sanchez S see **Díaz-Llopis M**
Sandbank JC see **Stark P**
Sandberg AA see **Li FP**
Sandelin J see **Södergård J**
Sanders E see **Barnes JN**
Sanders JR see **Morrison JC**
Sanders SP see **Sluysmans T**
Sanderson JE. Domiciliary thrombolysis by general practitioners [letter] BMJ 1992 Oct 24;305(6860):1014
Sanderson PL, Morris MA, Stanley JK, Fahmy NR. Lipids and Dupuytren's disease. J Bone Joint Surg Br 1992 Nov; 74(6):923-7
Sanderson WC see **Asnis GM**
Sandgren EP see **Dempsey PJ**
Sandhu R see **Feindel CM**
Sandrick K. RBRVS impact. Academic medical centers gauge impact of new fee schedule. Hospitals 1992 Dec 20; 66(24):14-5
Sandrock D see **Buchwald AB**
Sanfilipo M see **Wolkin A**
Sanger WG see **Gordon BG**
Sankari BR see **Satoh S**
Sanmarti A see **Vives M**
Sanmarti R see **Cañete JD**
Sano H see **Crofford LJ**
Sanson A see **Oberklaid F**
Santa Ana CA see **Lee E**
Santa-Coloma TA see **Grasso P**
Santacruz I see **Marcos A**
Santamaria P see **Katz A**
Santamore WP see **Corin WJ**
Santangelo WC see **Afzalpurkar RG**
Santini F, Chopra IJ. A radioimmunoassay of rat type I iodothyronine 5'-monodeiodinase. Endocrinology 1992 Dec;131(6):2521-6
Santos I see **Barral A**
Sanzobrino BW see **Schwartz SL**
Saper J see **Mathew NT**
Saperstein AB see **Kline EN**
Saragoni A see **Amadori D**
Sardaş OS see **Beksaç M**
Sardi A, Bolton JS, Mitchell WT Jr, Merritt CR. Immunoperoxidase confirmation of ultrasonically guided fine needle aspirates in patients with recurrent hyperparathyroidism. Surg Gynecol Obstet 1992 Dec; 175(6):563-8
Sarembock IJ see **Sabia PJ**
Sargent CW see **Swaminathan S**
Sargent MA. Radiologic evaluation of renal scars [letter] J Pediatr 1992 Dec;121(6):994
Saria A see **Lechleitner P**
Sarkar C see **Prasad ML**
Sarkissian M see **Lazorthes F**
Sarno AP see **Adams MM**
Sarova-Pinhas I see **Achiron A**
Sartor O, McLellan CA, Myers CE, Borner MM. Suramin rapidly alters cellular tyrosine phosphorylation in prostate cancer cell lines. J Clin Invest 1992 Dec;90(6):2166-74
Sas G see **Lane DA**
Sasaguri Y see **Shima I**
Sasai K see **Furukawa S**
Sasaki H see **Andoh Y**
Sasaki H see **Ohrui T**
Sasaki J see **Yamamoto K**
Sasaki Y see **Okamura H**
Sasayama S see **Fujita M**
Satake N see **Itami N**
Sathiaseelan V see **Mittal BB**
Sathya J see **Browman GP**
Sathya P see **DeBritton RC**
Satler LF see **Popma JJ**
Sato B see **Li Y**
Sato I see **Fujimura Y**
Sato K see **Iguchi A**
Sato K see **Ohmi M**
Sato N see **Fung MA**
Sato N see **Ohmi M**
Sato S see **Higgins JJ**
Sato S see **Igarashi S**
Sato Y see **Isozaki O**
Satoh K see **Kozono T**
Satoh M see **Iwase N**
Satoh N see **Morio M**
Satoh S, Stowe NT, Inman SR, Sankari BR, Magnusson MO, Novick AC. Renal vascular response to vasodilators following warm ischemia and cold storage preservation in dog kidneys. J Urol 1993 Jan;149(1):186-9
Satoh T see **Mori M**
Sattar MA see **Aboulghar MA**
Satterthwaite AB see **Burn TC**
Satullo G see **Oreto G**
Saul JP see **Ticho BS**
Saunders ER. Abortion in the first trimester [letter] BMJ 1992 Nov 14;305(6863):1222
Saunders KD see **Cates JA**
Saunders KD, Cates JA, Abedin MZ, Roslyn JJ. Lovastatin and gallstone dissolution: a preliminary study. Surgery 1993 Jan;113(1):28-35
Saunders N, Amis S, Marsh M. The prognostic value of fetal ultrasonography before induction of labour. Br J Obstet Gynaecol 1992 Nov;99(11):903-6
Saunders NR see **Mitchell IM**
Saunders NR see **Waller DA**
Sauter ER, Ridge JA, Gordon J, Eisenberg BL. p53 overexpression correlates with increased survival in patients with squamous carcinoma of the tongue base. Am J Surg 1992 Dec;164(6):651-3
Sautereau D see **Moesch C**
Sauvage LR Jr, Myklebust BM, Crow-Pan J, Novak S, Millington P, Hoffman MD, Hartz AJ, Rudman D. A clinical trial of strengthening and aerobic exercise to improve gait and balance in elderly male nursing home residents. Am J Phys Med Rehabil 1992 Dec;71(6):333-42
Savage M see **Ellis SG**
Savage PJ see **Burke GL**
Saver BG. Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population [letter] N Engl J Med 1993 Jan 21;328(3):213-4
Savilahti E, Kuitunen M. Allergenicity of cow milk proteins. J Pediatr 1992 Nov;121(5 Pt 2):S12-20 (65 ref.)
Savill JS see **Fadok VA**
Savion N see **Lavee J**
Savva D. Hypocapnia and mental function [letter] Anaesthesia 1992 Nov;47(11):1014-5
Sawa H see **Fujii S**
Sawyer KA see **Greenberg BR**
Sawyer W see **Ali Khan MA**
Saxena U see **Ramesh V**
Saxon LA see **Chelimsky-Fallick C**
Saxon LA see **Middlekauff HR**
el Sayed A see **Loisance DY**
Sbarbaro JA, Iseman MD, Crowle AJ. The combined effect of rifampin and pyrazinamide within the human macrophage. Am Rev Respir Dis 1992 Dec;146(6):1448-51
Scadding GK, Martin JA, Alles R, Hawk L, Darby Y. Glue ear guidelines [letter] Lancet 1993 Jan 2;341(8836):57
Scafuri AG see **Camargo RS**
Scalise G see **Piersimoni C**
Scallen TJ see **Mendis-Handagama SM**
Scalvini S see **Vitacca M**
Scambia G see **Piantelli M**
Scambler P see **Dunham I**
Scanlan KA see **Schuster MR**
Scanu AM see **Sorrentino MJ**
Scarbrough K see **Weiland NG**
Scarr S. A whistleblower's perspective on the Needleman case [letter] Pediatrics 1993 Jan;91(1):173-4
Scarr S, Phillips D, McCartney K, Abbott-Shim M. Quality of child care as an aspect of family and child care policy in the United States. Pediatrics 1993 Jan;91(1 Pt 2):182-8
Scerbo A see **Lencz T**
Scerrati M see **Piantelli M**
Segatzki SC. Blistered Feet. AJR Am J Roentgenol 1993 Jan;160(1):32
Schachern PA see **Ruah CB**
Schacht MJ see **Niederberger C**
Schacter LP, Rozencweig M, Beltangady M, Allan JD, Canetta R, Cooley TP, Dolin R, Kelley S, Lambert J, Liebman HA, et al. Effects of therapy with didanosine on hematologic parameters in patients with advanced human immunodeficiency virus disease. Blood 1992 Dec 15; 80(12):2969-76
Schad GA see **Mansfield LS**
Schaefer J see **McDiarmid MA**
Schaeverbeke M see **Dubrulle MP**
Schaff HV see **Pearson PJ**
Schaffer D, Shaw GM. Mothers' motivations to participate in a pregnancy health survey. Public Health Rep 1992 Nov-Dec;107(6):731-3
Schaid DJ see **Loprinzi CL**
Schalin-Jäntti C see **Groop LC**
Schalken JA see **Cornel EB**
Schapira AH see **Jenner P**
Scharf SM, Steinberg HN, Greenberg H. Reflections on the doctor's anguish [letter] Ann Intern Med 1993 Jan 1; 118(1):79-80
Schaumburg HH, Berger A. Alopecia and sensory polyneuropathy from thallium in a Chinese herbal medication [letter] JAMA 1992 Dec 23-30;268(24):3430-1
Schechter AN see **Rodgers GP**
Schechter LS see **Shemen LJ**
Schechter MT see **Montaner JS**
Schectman G see **Rubins HB**
Schedl HP see **Campos MS**
Scheid DK see **Ziegler DN**
Scheifele D, Bjornson GJ, Guasparini R, Friesen B, Meekison W. Breastfeeding and antibody responses to routine vaccination in infants [letter] Lancet 1992 Dec 5; 340(8832):1406
Scheiman JM, Kraus ER, Boland CR. Regulation of canine gastric mucin synthesis and phospholipid secretion by acid secretagogues. Gastroenterology 1992 Dec;103(6):1842-50
Schein M see **Assalia A**
Schein M see **Freinkel W**
Scheiner O see **Breiteneder H**
Scheiner O see **Hirschwehr R**
Scheithauer BW see **Lach B**
Schelbert HR see **Mody FV**
Schelbert HR see **Ritchie JL**
Schellenberg RR see **Salari H**
Schellhammer PF see **Konchuba AM**
Schelling JR, Hanson AS, Marzec R, Linas SL. Cytoskeleton-dependent endocytosis is required for apical type 1 angiotensin II receptor-mediated phospholipase C activation in cultured rat proximal tubule cells. J Clin Invest 1992 Dec;90(6):2472-80
Scheltens P see **Godefroy O**
Scheltinga MR, Jacobs DO, Kimbrough TD, Wilmore DW. Identifying body fluid distribution by measuring electrical impedance. J Trauma 1992 Nov;33(5):665-70
Schenken RS see **Cañez MS**
Schenker S see **Henderson GI**
Scher HI see **Petrylak DP**
Scher MS, Aso K, Beggarly ME, Hamid MY, Steppe DA, Painter MJ. Electrographic seizures in preterm and full-term neonates: clinical correlates, associated brain lesions, and risk for neurologic sequelae. Pediatrics 1993 Jan;91(1):128-34
Scherf A see **Tourneur N**
Schiavon M see **Baldo M**
Schick MR see **Waller EK**
Schieken RM, Mosteller M, Goble MM, Moskowitz WB, Hewitt JK, Eaves LJ, Nance WE. Multivariate genetic analysis of blood pressure and body size. The Medical College of Virginia Twin Study. Circulation 1992 Dec; 86(6):1780-8
Schieken RM. Genetic factors that predispose the child to develop hypertension. Pediatr Clin North Am 1993 Feb; 40(1):1-11 (24 ref.)
Schiff D, Drislane FW. Rapid-onset colchicine myoneuropathy. Arthritis Rheum 1992 Dec;35(12):1535-6
Schiff I see **Bhatta N**
Schiff SF, Lachman MF, Hammers L. Paratesticular myxoma: case report and review. J Urol 1993 Jan;149(1):132-3 (5 ref.)
Schiffer C see **Westbrook CA**
Schiffer MB see **Sacknoff DM**
Schiller G, Gajewski J, Territo M, Nimer S, Lee M, Belin T, Champlin R. Long-term outcome of high-dose cytarabine-based consolidation chemotherapy for adults with acute myelogenous leukemia. Blood 1992 Dec 15; 80(12):2977-82
Schiller LR see **Afzalpurkar RG**
Schiller LR see **Lee E**
Schiller MR see **Monnin S**
Schiller NB see **Fazio GP**
Schindel D see **Ophir D**
Schindler R see **Neubauer S**
Schlegel P see **Büchler M**
Schlegel PN see **Ilaria G**
Schleimer RP see **Ebisawa M**
Schlesinger Z see **Behar S**
Schlossberg SM see **Konchuba AM**
Schlötzer-Schrehardt UM, Koca MR, Naumann GO, Volkholz H. Pseudoexfoliation syndrome. Ocular manifestation of a systemic disorder? Arch Ophthalmol 1992 Dec; 110(12):1752-6
Schlundt DG see **Roach RR**
Schlüter M see **Kuck KH**
Schmarkey LS see **Leon AR**
Schmassmann A, Zuber M, Livers M, Jäger K, Jenzer HR, Fehr HF. Recurrent bleeding after variceal hemorrhage: predictive value of portal venous duplex sonography. AJR Am J Roentgenol 1993 Jan;160(1):41-7
Schmidhauser C see **Brumback RJ**
Schmidinger H see **Heinz G**
Schmidlin D see **Ritter M**
Schmidt A see **Voelker W**
Schmidt CW see **Brooner RK**
Schmidt JG. Cholesterol lowering treatment and mortality [letter] BMJ 1992 Nov 14;305(6863):1226-7
Schmidt M see **Allgayer H**
Schmidt-Wolf IG, Dejbakhsh-Jones S, Ginzton N, Greenberg P, Strober S. T-cell subsets and suppressor cells in human bone marrow. Blood 1992 Dec 15;80(12):3242-50
Schmitt R. Double meanings: the patient with Alzheimer's. Am J Nurs 1992 Oct;92(10):33
Schmitt R. Quality of life issues in lung cancer. New symptom management strategies. Chest 1993 Jan;103(1 Suppl):51S-55S (30 ref.)
Schmitz J, Digeon B, Chastang C, Dupouy D, Leroux B, Robillard P, Strobel S. Effects of brief early exposure to partially hydrolyzed and whole cow milk proteins. J Pediatr 1992 Nov;121(5 Pt 2):S85-9
Schmitz-Schumann M see **Christie PE**
Schnaidt M see **Marzusch K**
Schneebaum S see **Arnold MW**
Schneider J see **Ritter M**
Schneider JM see **Catanzarite VA**
Schneider MM, Hoepelman AI, Eeftinck Schattenkerk JK, Nielsen TL, van der Graaf Y, Frissen JP, van der Ende IM, Kolsters AF, Borleffs JC. A controlled trial of aerosolized pentamidine or trimethoprim-sulfamethoxazole as primary prophylaxis against Pneumocystis carinii pneumonia in patients with human immunodeficiency virus infection. The Dutch AIDS Treatment Group. N Engl J Med 1992 Dec 24;327(26):1836-41
Schneider R see **Goldman AB**
Schneiderman LJ see **Jecker NS**
Schnell DJ, Higgins DL, Wilson RM, Goldbaum G, Cohn DL, Wolitski RJ. Men's disclosure of HIV test results to male

primary sex partners. Am J Public Health 1992 Dec; 82(12):1675–6
Schoch G see **Goodrich JM**
Schocket S see **Hirsch DR**
Schoels W, Kuebler W, Yang H, Gough WB, el-Sherif N. A unified functional/anatomic substrate for circus movement atrial flutter: activation and refractory patterns in the canine right atrial enlargement model. J Am Coll Cardiol 1993 Jan;21(1):73–84
Schoen EJ. Exaggerated threat of childhood lead poisoning in California--epidemic by edict [letter] West J Med 1992 Oct;157(4):470
Schoen TJ, Beebe DC, Clemmons DR, Chader GJ, Waldbillig RJ. Local synthesis and developmental regulation of avian vitreal insulin-like growth factor-binding proteins: a model for independent regulation in extravascular and vascular compartments. Endocrinology 1992 Dec;131(6):2846–54
Schoevaerdts JC see **Lousgie YA**
Schoffstall JM see **Skobeloff EM**
Schofield DE, Fletcher JA. Trisomy 12 in pediatric granulosa-stromal cell tumors. Demonstration by a modified method of fluorescence in situ hybridization on paraffin-embedded material. Am J Pathol 1992 Dec; 141(6):1265–9
Schofield F see **Siskind V**
Schofield OM see **Travis SP**
Schöller T see **Späth-Schwalbe E**
Scholz E see **Tello R**
Schomberg DW see **Mulheron GW**
Schönberger JP, Everts PA, Ercan H, Bredée JJ, Bavinck JH, Berreklouw E, Wildevuur CR. Low-dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Ann Thorac Surg 1992 Dec; 54(6):1172–6
Schooler C see **Mays VM**
Schoonjans R see **De Vos M**
Schott GD. The extent of man from Vitruvius to Marfan. Lancet 1992 Dec 19–26;340(8834–8835):1518–20
Schoute NW see **Menke-Pluymers MB**
Schrader MT see **Mann CI**
Schrage H see **Empfield M**
Schramm WF. Weighing costs and benefits of adequate prenatal care for 12,023 births in Missouri's Medicaid program, 1988. Public Health Rep 1992 Nov-Dec; 107(6):647–52
Schraufnagel DE, Arzouman DA, Sekosan M, Ho YK. The effect of transforming growth factor-alpha on airway angiogenesis. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1582–8
Schreiber AD see **McCrae KR**
Schrock CG. Clarithromycin vs penicillin in the treatment of streptococcal pharyngitis. J Fam Pract 1992 Dec; 35(6):622–6
Schröder FH see **van Weerden WM**
Schroeder JS, Gao SZ, Alderman EL, Hunt SA, Johnstone I, Boothroyd DB, Wiederhold V, Stinson EB. A preliminary study of diltiazem in the prevention of coronary artery disease in heart-transplant recipients. N Engl J Med 1993 Jan 21;328(3):164–70
Schroeder P, Reder ND. Ensuring quality, affordable child care: mobilizing for action. Pediatrics 1993 Jan;91(1 Pt 2):244–7
Schroeder SA see **Shuster AL**
Schroeter V see **de Mey C**
Schubert A see **Bloomfield EL**
Schudel BR see **Branger PJ**
Schulhoff N see **Eldar M**
Schulman H see **Kurjak A**
Schulte H see **Assmann G**
Schulte JR, Druyan ME, Hagen JC. Early childhood tooth decay. Pediatric interventions. Clin Pediatr (Phila) 1992 Dec;31(12):727–30
Schultz HJ see **Adlakha A**
Schultz HJ see **Grubbs NC**
Schulz R see **Rybarczyk BD**
Schulze H, Haupt G, Piergiovanni M, Wisard M, von Niederhausern W, Senge T. The Swiss Lithoclast: a new device for endoscopic stone disintegration. J Urol 1993 Jan; 149(1):15–8
Schulzer M see **Peppard RF**
Schumacher HR see **Kuo JS**
Schumacher HR see **Olopade OI**
Schumacher M, Eber B, Toplak H, Klein W. Routine lipid profile in patients with and without restenosis after percutaneous transluminal coronary angioplasty [letter] Am J Cardiol 1992 Dec 15;70(20):1640
Schumer RA see **Camras CB**
Schurhammer-Fuhrmann C see **Elsässer-Beile U**
Schurman DJ, Maloney WJ. Segmental cement extraction at revision total hip arthroplasty. Clin Orthop 1992 Dec; (285):158–63
Schuster A see **Fahy JV**
Schuster DP. Predicting outcome after ICU admission. The art and science of assessing risk. Chest 1992 Dec; 102(6):1861–70 (63 ref.)
Schuster MR, Tu RK, Scanlan KA. Caecal herniation through the foramen of Winslow: diagnosis by computed tomography. Br J Radiol 1992 Nov;65(779):1047–8
Schusterman MA see **Kroll SS**
Schutte ME, Ebeling SB, Akkermans-Koolhaas KE, Logtenberg T. Deletion mapping of Ig VH gene segments expressed in human CD5 B cell lines. JH proximity is not the sole determinant of the restricted fetal VH gene repertoire. J Immunol 1992 Dec 15;149(12):3953–60
Schutz Y see **Froidevaux F**
Schuyler M, Gott K, Shopp G, Crooks L. CD3+ and CD4+ cells adoptively transfer experimental hypersensitivity pneumonitis. Am Rev Respir Dis 1992 Dec;146(6):1582–8
Schwacha MG, Gudewicz PW, Snyder JA, Loegering DJ. Depression of macrophage respiratory burst capacity and arachidonic acid release after Fc receptor-mediated phagocytosis. J Immunol 1993 Jan 1;150(1):236–45
Schwade JG see **Curran WJ Jr**
Schwaiger M see **Mody FV**
Schwall RH see **Roos F**
Schwartz AL see **Underhill DM**
Schwartz GE see **Bell IR**
Schwartz GG see **Hanchette CL**
Schwartz HL see **Rodd C**
Schwartz LB see **Irani AM**
Schwartz LE see **Kost ER**
Schwartz M see **Gerber MA**
Schwartz RS, Edwards WD, Huber KC, Antoniades LC, Bailey KR, Camrud AR, Jorgenson MA, Holmes DR Jr. Coronary restenosis: prospects for solution and new perspectives from a porcine model [see comments] Mayo Clin Proc 1993 Jan; 68(1):54–62. Comment in: Mayo Clin Proc 1993 Jan;68(1):88–90.
Schwartz RS see **Nishimura RA**
Schwartz RW, Donnelly MB, Young B, Nash PP, Witte FM, Griffen WO Jr. Undergraduate surgical education for the twenty-first century. Ann Surg 1992 Dec;216(6):639–47
Schwartz SL, Gillam LD, Weintraub AR, Sanzobrino BW, Hirst JA, Hsu TL, Fisher JP, Marx G, Fulton D, McKay RG, et al. Intracardiac echocardiography in humans using a small-sized (6F), low frequency (12.5 MHz) ultrasound catheter. Methods, imaging planes and clinical experience. J Am Coll Cardiol 1993 Jan;21(1):189–98
Schwarz ED, Kowalski JM. Malignant memories. Reluctance to utilize mental health services after a disaster. J Nerv Ment Dis 1992 Dec;180(12):767–72
Schwarz KQ, Church CC, Serrino P, Meltzer RS. The acoustic filter: an ultrasonic blood filter for the heart-lung machine. J Thorac Cardiovasc Surg 1992 Dec;104(6):1647–53
Schwarzbeck A see **Keller C**
Schweighoffer T see **Horgan KJ**
Schweizer W see **Lerut J**
Schwerdtfeger R see **Beyer J**
Schwinger ME see **Dansky HM**
Schwinger RH, Böhm M, Koch A, Erdmann E. Force-frequency relation in human heart failure [letter] Circulation 1992 Dec;86(6):2017–8
Schwinn H see **Robinson SM**
Scimone IM see **Oreto G**
Scofield GR. Conflicts over ethical principles in the intensive care unit [letter] Crit Care Med 1992 Dec;20(12):1739–40
Scommegna A see **Marcovici I**
Scott AL see **Semba RD**
Scott BD, Kallok MJ, Birkett C, Kieso RA, Kerber RE. Transthoracic defibrillation: effect of dual-pathway sequential pulse shocks and single-pathway biphasic pulse shocks in a canine model. Am Heart J 1993 Jan; 125(1):99–109
Scott CB see **Curran WJ Jr**
Scott CD see **Au J**
Scott J see **Edwards KM**
Scott J see **Fairhurst RJ**
Scott J see **Halperin EC**
Scott M see **Altomare D**
Scott MH see **Pulido JS**
Scott N, Quirke P, Dixon MF. ACP Broadsheet 133: November 1992. Gross examination of the stomach. J Clin Pathol 1992 Nov;45(11):952–5
Scott PJ, Blackburn ME, Wharton GA, Wilson N, Dickinson DF, Gibbs JL. Transoesophageal echocardiography in neonates, infants and children: applicability and diagnostic value in everyday practice of a cardiothoracic unit. Br Heart J 1992 Nov;68(5):488–92
Scott PJ see **Mitchell IM**
Scott TW see **Weaver SC**
Scoutt LM see **Barton JW**
Scoutt LM, McCauley TR, Flynn SD, Luthringer DJ, McCarthy SM. Zonal anatomy of the cervix: correlation of MR imaging and histologic examination of hysterectomy specimens. Radiology 1993 Jan;186(1):159–62
Scribner KA see **Walker CD**
Scribner R see **Cohen DA**
Scroccaro G see **Messori A**
Scully C see **Macfarlane GJ**
Scully RE see **Eichhorn JH**
Seage G 3d see **Pudney J**
Seage GR 3d, Oddleifson S, Carr E, Shea B, Makarewicz-Robert L, van Beuzekom M, De Maria A. Survival with AIDS in Massachusetts, 1979 to 1989. Am J Public Health 1993 Jan;83(1):72–8
Seal E Jr see **Hazucha MJ**
Seals DR see **Taylor JA**
Sealy WC, Connally SR, Dalton ML. Naming the bronchopulmonary segments and the development of pulmonary surgery. Ann Thorac Surg 1993 Jan;55(1):184–8
Seaman J see **Poore P**
Sear JW see **Lauder GR**
Searles GE, Ooi TC. Underrecognition of chylomicronemia as a cause of acute pancreatitis. Can Med Assoc J 1992 Dec 15;147(12):1806–8
Sears MR, Taylor DR, Print CG, Lake DC, Herbison GP, Flannery EM. Increased inhaled bronchodilator vs increased inhaled corticosteroid in the control of moderate asthma. Chest 1992 Dec;102(6):1709–15
Sébire G, Devictor D, Huault G, Aicardi J, Landrieu P, Tardieu M. Coma associated with intense bursts of abnormal movements and long-lasting cognitive disturbances: an acute encephalopathy of obscure origin. J Pediatr 1992 Dec;121(6):845–51
Secaf F see **Moncada RM**
Secchi A see **Luzi L**
Secreto G see **Stoll BA**
Seddon JM see **Ajani UA**
Seecof RL. Spirituality [letter] J Fam Pract 1992 Dec; 35(6):617–8
Seeff LB, Buskell-Bales Z, Wright EC, Durako SJ, Alter HJ, Iber FL, Hollinger FB, Gitnick G, Knodell RG, Perrillo RP, et al. Long-term mortality after transfusion-associated non-A, non-B hepatitis. The National Heart, Lung, and Blood Institute Study Group [see comments] N Engl J Med 1992 Dec 31;327(27):1906–11. Comment in: N Engl J Med 1992 Dec 31;327(27):1949–50.
Seeling W see **Goertz A**
Seely JM, Mayo JR, Miller RR, Müller NL. T1 lung cancer: prevalence of mediastinal nodal metastases and diagnostic accuracy of CT. Radiology 1993 Jan;186(1):129–32
Seeman I. Sampler of findings from the 1986 national mortality followback survey on risk factors, disability, and health care. Public Health Rep 1992 Nov-Dec; 107(6):707–12
Seestead R see **Lai KS**
Seetharaman ML see **Arora VK**
Seewann H see **Sepp N**
Segal GH, Wittwer CT, Fishleder AJ, Stoler MH, Tubbs RR, Kjeldsberg CR. Identification of monoclonal B-cell populations by rapid cycle polymerase chain reaction. A practical screening method for the detection of immunoglobulin gene rearrangements. Am J Pathol 1992 Dec;141(6):1291–7
Segalen T see **Neogy AB**
Segatore M, Way C. The Glasgow Coma Scale: time for change. Heart Lung 1992 Nov-Dec;21(6):548–57 (60 ref.)
Sege-Petersen K see **Marsden D**
Segrestan JM see **Bergmann JF**
Seidelin KN, Meisner S, Bukhave K. Percentage distribution of fatty acids in subcutaneous adipose tissue of patients with peptic ulcer disease. Am J Clin Nutr 1993 Jan;57(1):70–2
Seidler NW see **Russo PJ**
Seidman JD, Frisman DM, Norris HJ. Expression of the HER-2/neu proto-oncogene in serous ovarian neoplasms. Cancer 1992 Dec 15;70(12):2857–60
Seino Y see **Okamoto Y**
Seitz WH Jr see **Wiener SN**
Seizinger BR see **Li FP**
Seki T, Kitamura S, Kawachi K, Morita R, Kawata T, Mizuguchi K, Hasegawa J, Kameda Y, Yoshida Y. A quantitative study of postoperative luminal narrowing of the internal thoracic artery graft in coronary artery bypass surgery. J Thorac Cardiovasc Surg 1992 Dec;104(6):1532–8
Seki T see **Shiro T**
Sekiguchi J, Kobayashi S, Ohmori K. Use of the osteocutaneous free scapular flap on the lower extremities. Plast Reconstr Surg 1993 Jan;91(1):103–12
Sekiguchi M see **Hiroe M**
Sekiguchi M see **Kinoshita O**
Sekihara H, Yazaki Y, Kojima T. Ouabain as an amplifier of mineralocorticoid-induced hypertension. Endocrinology 1992 Dec;131(6):3077–82
Sekikawa T see **Matsumoto Y**
Sekizawa K see **Ohrui T**
Sekosan M see **Schraufnagel DE**
Selby JV, Friedman GD, Quesenberry CP Jr, Weiss NS. Effect of fecal occult blood testing on mortality from colorectal cancer. A case-control study [see comments] Ann Intern Med 1993 Jan 1;118(1):1–6. Comment in: Ann Intern Med 1993 Jan 1;118(1):71–2.
Selby WS see **Pokorny CS**
Selevan S see **Steenland K**
Selig MB. Percutaneous transcatheter pericardial interventions: aspiration, biopsy, and pericardioplasty [editorial] Am Heart J 1993 Jan;125(1):269–71 (35 ref.)
Seligson M, Allenson M. Continuity of supervised care for school-age children. Pediatrics 1993 Jan;91(1 Pt 2):206–8
Selin CE see **Mody FV**
Sella A, Swanson DA, Ro JY, Putnam JB Jr, Amato RJ, Markowitz AB, Logothetis CJ. Surgery following response to interferon-alpha-based therapy for residual renal cell carcinoma. J Urol 1993 Jan;149(1):19–21; discussion 21–2
Sellers M, Beenken S, Blankenship A, Soong SJ, Turbat-Herrera E, Urist M, Maddox W. Prognostic significance of cervical lymph node metastases in differentiated thyroid cancer. Am J Surg 1992 Dec; 164(6):578–81
Selwyn AP see **Yeung AC**
Selzer RH see **Blankenhorn DH**
Semba RD, Muhilal, Ward BJ, Griffin DE, Scott AL, Natadisastra G, West KP Jr, Sommer A. Abnormal T-cell subset proportions in vitamin-A-deficient children. Lancet 1993 Jan 2;341(8836):5–8
Semprini AE, Levi-Setti P, Bozzo M, Ravizza M, Taglioretti A, Sulpizio P, Albani E, Oneta M, Pardi G. Insemination

of HIV-negative women with processed semen of HIV-positive partners. Lancet 1992 Nov 28; 340(8831):1317-9
Sen-Majumdar A see **Waller EK**
Senaldi G, Kremsner PG, Grau GE. Nitric oxide and cerebral malaria [letter] Lancet 1992 Dec 19-26; 340(8834-8835):1554
Senda K see **Minami H**
Senge T see **Schulze H**
Sengupta SK see **Martin WM**
Senior RM, Gresham HD, Griffin GL, Brown EJ, Chung AE. Entactin stimulates neutrophil adhesion and chemotaxis through interactions between its Arg-Gly-Asp (RGD) domain and the leukocyte response integrin. J Clin Invest 1992 Dec;90(6):2251-7
Sennerich T see **Fisch M**
Sennott-Miller L, Kligman EW. Healthier lifestyles: how to motivate older patients to change. Geriatrics 1992 Dec; 47(12):52-9 (25 ref.)
Sensky T, Catalan J. Asking patients about their treatment [editorial] BMJ 1992 Nov 7;305(6862):1109-10
Senter PJ. Cancer screening in women [letter] West J Med 1992 Oct;157(4):469-70
Seo IS, Li CY, Yam LT. Myelodysplastic syndrome: diagnostic implications of cytochemical and immunocytochemical studies. Mayo Clin Proc 1993 Jan; 68(1):47-53
Seow-Choen F. Function of the distal rectum after low anterior resection for carcinoma [letter] Br J Surg 1992 Nov;79(11):1248
Sepp N, Radaszkiewicz T, Meijer CJ, Smolle J, Seewann H, Fritsch P, Kerl H. Specific skin manifestations in acute leukemia with monocytic differentiation. A morphologic and immunohistochemical study of 11 cases. Cancer 1993 Jan 1;71(1):124-32
Sergott RC see **Gibby WA**
Serjeant GR see **Singhal A**
Serle JB see **Camras CB**
Serour GI see **Aboulghar MA**
Serra-Serra V see **Chandran R**
Serrat J see **Speiser PW**
Serre A see **Corbeau P**
Serrero G, Lepak NM, Goodrich SP. Paracrine regulation of adipose differentiation by arachidonate metabolites: prostaglandin F2 alpha inhibits early and late markers of differentiation in the adipogenic cell line 1246. Endocrinology 1992 Dec;131(6):2545-51
Serreze DV see **Gaskins HR**
Serreze DV see **Gerling IC**
Serrick C see **Adoumie R**
Serrino P see **Schwarz KQ**
Serruys PW, Foley DP, de Feyter PJ. Restenosis after coronary angioplasty: a proposal of new comparative approaches based on quantitative angiography. Br Heart J 1992 Oct;68(4):417-24
Serruys PW see **Di Mario C**
Serruys PW see **van Beusekom HM**
Serufilira A see **Allen S**
Serup J see **Wickman M**
Service FJ see **van Heerden JA**
Servidei S see **Mazziotta MR**
Serxner S see **Mishra SI**
Sesma P see **Martinez-Deben FS**
Sethi GK see **Arabia FA**
Sethi GK see **Lick S**
Setoyama H see **Matsumoto S**
Setty BN, Werner MH, Hannun YA, Stuart MJ. 15-Hydroxyeicosatetraenoic acid-mediated potentiation of thrombin-induced platelet functions occurs via enhanced production of phosphoinositide-derived second messengers--sn-1,2-diacylglycerol and inositol-1,4,5-trisphosphate. Blood 1992 Dec 1; 80(11):2765-73
Seublinwong T see **Kamol-Ratanakul P**
Severing K see **Szlyk JP**
Seward JB see **Ritchie JL**
Sewell GH see **Kaplan MB**
Sexauer WP, Quezado Z, Lippmann ML, Goldberg SK. Pleural effusions in right-sided endocarditis: characteristics and pathophysiology. South Med J 1992 Dec; 85(12):1176-80
Sexson S see **Brown RT**
Seyer J see **Joliat T**
Sgambato S see **Paolisso G**
Shabbir N, Oberfield SE, Corrales R, Kairam R, Levine LS. Recovery from symptomatic brain swelling in diabetic ketoacidosis. Clin Pediatr (Phila) 1992 Sep;31(9):570-3
Shaffer TH see **Locke RG**
Shafi MI, Luesley DM, Jordan JA. Mild cervical cytological abnormalities [editorial] BMJ 1992 Oct 31;305(6861):1040-1
Shah AB see **Fekety R**
Shah AN see **Memel DS**
Shah AR, Passalacqua BR. Case report: sustained-release verapamil overdose causing stroke: an unusual complication. Am J Med Sci 1992 Dec;304(6):357-9
Shah DM see **Gazmuri RJ**
Shah DM see **Leather RP**
Shah JP, Loree TR, Dharker D, Strong EW, Begg C, Vlamis V. Prognostic factors in differentiated carcinoma of the thyroid gland. Am J Surg 1992 Dec;164(6):658-61
Shah PK, Cercek B, Lew AS, Ganz W. Angiographic validation of bedside markers of reperfusion. J Am Coll Cardiol 1993 Jan;21(1):55-61
Shah SV see **Ueda N**
Shaha AR, Jaffe BM. Completion thyroidectomy: a critical appraisal. Surgery 1992 Dec;112(6):1148-52; discussion 1152-3
Shaham E see **Arad M**
Shahian DM. Retrograde coronary sinus cardioplegia in the presence of persistent left superior vena cava. Ann Thorac Surg 1992 Dec;54(6):1214-5 (3 ref.)
Shakir KM, Michaels RD, Hays JH, Potter BB. The use of bile acid sequestrants to lower serum thyroid hormones in iatrogenic hyperthyroidism. Ann Intern Med 1993 Jan 15;118(2):112-3
Shalaby TM see **Orenstein SR**
Shalan H see **Kurjak A**
Shalet SM. Radiation and pituitary dysfunction [editorial; comment] N Engl J Med 1993 Jan 14;328(2):131-3. Comment on: N Engl J Med 1993 Jan 14;328(2):87-94.
Shalet SM see **O'Halloran D**
Shallenberger RC see **Guinee VF**
Shamberger RC, Wohl ME, Perez-Atayde A, Hendren WH. Pneumatocele complicating hyperimmunoglobulin E syndrome (Job's Syndrome). Ann Thorac Surg 1992 Dec; 54(6):1206-8 (12 ref.)
Shami M, McCartney D, Benedict W, Barnes C. Spontaneous retinal reattachment in a patient with persistent hyperplastic primary vitreous and an optic nerve coloboma [letter] Am J Ophthalmol 1992 Dec 15;114(6):769-71
Shami M see **Benedict WL**
Shamma FN see **Lee G**
Shamoo DA see **Hackney JD**
Shampo MA, Kyle RA. Medical mythology: Apollo. Mayo Clin Proc 1992 Dec;67(12):1185
Shampo MA, Kyle RA. Harvey Williams Cushing--pioneer neurosurgeon. Mayo Clin Proc 1993 Jan;68(1):68
Shanbour KA, Mannel RS, Morris PC, Yadack A, Walker JL. Comparison of clinical versus surgical staging systems in vulvar cancer. Obstet Gynecol 1992 Dec;80(6):927-30
Shandera WX see **White AC Jr**
Shani J see **Eldar M**
Shank J see **Bashioum RW**
Shanklin DR see **Barton JR**
Shanks T see **Adley R**
Shanson DC see **Bull TJ**
Shanson DC see **Simmons NA**
Shaper AG see **Wannamethee G**
Shapiro BA. Quality improvement standards for intensive care unit monitors: we must be informed and involved [editorial] Crit Care Med 1992 Dec;20(12):1629-30
Shapiro EP. Infections caused by Haemophilus influenzae type b. The beginning of the end? [editorial; comment] JAMA 1993 Jan 13;269(2):264-6. Comment on: JAMA 1993 Jan 13;269(2):221-6. Comment on: JAMA 1993 Jan 13;269(2):227-31. Comment on: JAMA 1993 Jan 13;269(2):246-8.
Shapiro G see **Rachelefsky GS**
Shapiro LM see **Kenny A**
Shapiro R see **Memel DS**
Shapiro SH, Ernst P, Gray-Donald K, Martin JG, Wood-Dauphinee S, Beaupré A, Spitzer WO, Macklem PT. Effect of negative pressure ventilation in severe chronic obstructive pulmonary disease [see comments] Lancet 1992 Dec 12;340(8833):1425-9. Comment in: Lancet 1992 Dec 12;340(8833):1440-1.
Sharfstein SS, Stoline AM, Goldman HH. Psychiatric care and health insurance reform. Am J Psychiatry 1993 Jan; 150(1):7-18 (61 ref.)
Sharif K see **Mehra MR**
Sharif M, Worrall JG, Singh B, Gupta RS, Lydyard PM, Lambert C, McCulloch J, Rook GA. The development of monoclonal antibodies to the human mitochondrial 60-kd heat-shock protein, and their use in studying the expression of the protein in rheumatoid arthritis. Arthritis Rheum 1992 Dec;35(12):1427-33
Sharkness CM, Hamburger S, Kaczmarek RG, Hamilton PM, Bright RA, Moore RM Jr. Racial differences in the prevalence of intraocular lens implants in the United States. Am J Ophthalmol 1992 Dec 15;114(6):667-74
Sharland G see **Oberhoffer R**
Sharland M see **Burch M**
Sharma JK see **Das BC**
Sharma S see **Daniel S**
Sharma S see **Mezey E**
Sharma S see **Prasad ML**
Sharp D. When wine is red. Lancet 1993 Jan 2;341(8836):27-8
Sharp EJ see **Vashisht H**
Sharp GC see **Bridges AJ**
Sharp R see **Friedman AH**
Sharpless MK see **Adelson J**
Sharrow SO see **Horgan KJ**
Shasby DM see **Britigan BE**
Shattles WG see **Brookes SM**
Shattuck MC see **Lim DJ**
Shaul PW, Campbell WB, Farrar MA, Magness RR. Oxygen modulates prostacyclin synthesis in ovine fetal pulmonary arteries by an effect on cyclooxygenase. J Clin Invest 1992 Dec;90(6):2147-55
Shaw DW, Cohen WA. Viral infections of the CNS in children: imaging features. AJR Am J Roentgenol 1993 Jan;160(1):125-33 (41 ref.)
Shaw EG, Brindle JS, Creagan ET, Foote RL, Trastek VF, Buskirk SJ. Locally recurrent non-small-cell lung cancer after complete surgical resection [see comments] Mayo Clin Proc 1992 Dec;67(12):1129-33. Comment in: Mayo Clin Proc 1992 Dec;67(12):1197-200.
Shaw GL see **Mulshine JL**
Shaw GM see **Schaffer D**
Shaw HM, McCarthy WH, Ingvar C. Re: Surgical management of BANS malignant melanoma [letter] Surgery 1993 Jan;113(1):124-6
Shaw JW see **McCollum PT**
Shaw L see **Pryor DB**
Shaw MA see **Martha PM Jr**
Shaw S see **Horgan KJ**
Shaw S see **Van Seventer GA**
Shawker TH see **Lange JR**
Shayne DS see **Fedullo AJ**
Shea B see **Seage GR 3d**
Shea S, Misra D, Ehrlich MH, Field L, Francis CK. Correlates of nonadherence to hypertension treatment in an inner-city minority population. Am J Public Health 1992 Dec; 82(12):1607-12
Shear M see **Kramer IR**
Shechter M. Right-heart pulmonary emboli-in-transit [letter] Am Heart J 1992 Dec;124(6):1663-4
Shechter M, Rabinowitz B, Beker B, Motro M, Barbash G, Kaplinsky E, Hod H. Additional ST segment elevation during the first hour of thrombolytic therapy: an electrocardiographic sign predicting a favorable clinical outcome. J Am Coll Cardiol 1992 Dec;20(7):1460-4
Shedd DP see **Finley RK 3d**
Sheehan HM see **Hodgson JM**
Sheehan MA see **Singer DE**
Sheehe PR see **Richman RA**
Sheen JH. Tip graft: a 20-year retrospective. Plast Reconstr Surg 1993 Jan;91(1):48-63
Sheffield LJ see **Ravine D**
Sheftell F see **Mathew NT**
Sheldon P, Pell P, McBurney A. Effect of sulphasalazine on antibody response to oral antigen. Br J Rheumatol 1992 Dec;31(12):819-22
Sheldon T see **Maynard A**
Sheldrick C. Treatment of delinquents. Arch Dis Child 1992 Nov;67(11):1392-7 (58 ref.)
Sheldrick JH, Vernon SA, Wilson A, Read SJ. Demand incidence and episode rates of ophthalmic disease in a defined urban population [see comments] BMJ 1992 Oct 17;305(6859):933-6. Comment in: BMJ 1992 Oct 17;305(6859):904-5.
Shelhamer JH see **Hoffman AG**
Shelton JD, Angle MA, Jacobstein RA. Medical barriers to access to family planning. Lancet 1992 Nov 28; 340(8831):1334-5
Shemen LJ, Schechter LS, Godfrey N. Needle-wire localization of an infratemporal fossa foreign body using computed tomography. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1337-9
Shemer J, Adamo ML, Roberts CT Jr, LeRoith D. Tissue-specific transcription start site usage in the leader exons of the rat insulin-like growth factor-I gene: evidence for differential regulation in the developing kidney. Endocrinology 1992 Dec;131(6):2793-9
Shen CY, Chang WW, Chang SF, Huang ES, Wu CW. Cytomegalovirus transmission in special-care centers for mentally retarded children. Pediatrics 1993 Jan;91(1):79-82
Shen GK see **Montgomery DW**
Shen L see **Chen ZW**
Shen TT see **Kaplan MB**
Shen WF, Tribouilloy C, Rey JL, Baudhuin JJ, Boey S, Dufossé H, Lesbre JP. Prognostic significance of Doppler-derived left ventricular diastolic filling variables in dilated cardiomyopathy. Am Heart J 1992 Dec; 124(6):1524-33
el-Shennawy FA see **Zedan MM**
Shennib H see **Adoumie R**
Shenot PJ see **Chancellor MB**
Shepherd C. Chronic fatigue syndrome: a joint paediatric-psychiatric approach [letter] Arch Dis Child 1992 Nov;67(11):1410
Shepherd G, Mendelson L. The role of skin testing for penicillin allergy [letter] Arch Intern Med 1992 Dec; 152(12):2505
Shepherd GL see **Palmer JB**
Shepherd JH see **Neven P**
Shepherd NA see **Rios-Castellanos E**
Sheppard V see **Rickert VI**
Sheridan B see **Olivieri NF**
Sheridan MG see **Sheridan RL**
Sheridan RL, Sheridan MG, Tompkins RG. Dishwasher effluent burns in infants. Pediatrics 1993 Jan;91(1):142-4
el-Sherif N. Clinical significance of polymorphic ventricular tachycardia induced by programmed stimulation [editorial; comment] J Am Coll Cardiol 1993 Jan;21(1):99-101. Comment on: J Am Coll Cardiol 1993 Jan;21(1):90-8.
el-Sherif N see **Schoels W**
Sherin K see **Desenclos JC**
Sherman B see **Albini CH**
Sherman CT see **Gerber RS**
Sherman GJ see **Arbuckle TE**
Sherman MP see **McDuffie RS Jr**
Sherman WM, Doyle JA, Lamb DR, Strauss RH. Dietary carbohydrate, muscle glycogen, and exercise performance during 7 d of training. Am J Clin Nutr 1993 Jan;57(1):27-31

Sherrard J see **Huengsberg M**
Sherry F see **Geraghty JG**
Sherter CB see **Valor RR**
Sherwood MB see **Goldey SH**
Sherwood MB see **Smith MF**
Sherwood R see **Valentine C**
Shewmake K see **Byrd HS**
Shi TH see **Wu X**
Shi YP, Alpers MP, Povoa MM, Lal AA. Diversity in the immunodominant determinants of the circumsporozoite protein of Plasmodium falciparum parasites from malaria-endemic regions of Papua New Guinea and Brazil. Am J Trop Med Hyg 1992 Dec;47(6):844-51
Shibata K see **Inoue K**
Shibuya M, Ito S, Miwa T, Davis RL, Wilson CB, Hoshino T. Proliferative potential of brain tumors. Analyses with Ki-67 and anti-DNA polymerase alpha monoclonal antibodies, bromodeoxyuridine labeling, and nuclear organizer region counts. Cancer 1993 Jan 1;71(1):199-206
Shieh YS see **Gerber MA**
Shields CL see **Shields JA**
Shields JA, De Potter P, Shields CL, Komarnicky LT. Kaposi's sarcoma of the eyelids: response to radiotherapy [letter] Arch Ophthalmol 1992 Dec;110(12):1689
Shields MB see **Ballon BJ**
Shields R see **Jenkins SA**
Shiffman ML, Sugerman HJ, Kellum JM, Moore EW. Calcium in human gallbladder bile [see comments] J Lab Clin Med 1992 Dec;120(6):875-84. Comment in: J Lab Clin Med 1992 Dec;120(6):818-20.
Shigeno C see **Sone T**
Shih JW see **Wang RY**
Shih MS see **Rao DS**
Shim KS see **Gerber MA**
Shima I, Sasaguri Y, Kusukawa J, Yamana H, Fujita H, Kakegawa T, Morimatsu M. Production of matrix metalloproteinase-2 and metalloproteinase-3 related to malignant behavior of esophageal carcinoma. A clinicopathologic study. Cancer 1992 Dec 15; 70(12):2747-53
Shimada I see **Mizutani R**
Shimamoto H, Kito H, Kawazoe K, Fujita T, Shimamoto Y. Transoesophageal Doppler echocardiographic measurement of cardiac output by the mitral annulus method. Br Heart J 1992 Nov;68(5):510-5
Shimamoto Y see **Shimamoto H**
Shimamura Y see **Takamoto S**
Shimasaki S see **Kaipia A**
Shimizu A see **Centurion OA**
Shimizu S see **Oniki T**
Shimizu Y see **Fujiwara M**
Shimizu Y see **Horgan KJ**
Shimizu Y see **Matsuura T**
Shimoda T see **Hanski C**
Shimokama T see **Yamada T**
Shimokata K see **Minami H**
Shimono Y see **Kondo M**
Shimosegawa E see **Ogawa T**
Shimura S see **Andoh Y**
Shin DH see **Zeiter JH**
Shin ML see **Niculescu F**
Shin S see **Niculescu F**
Shinebourne EA see **Burch M**
Shinkai T see **Okamoto H**
Shinn JA, Abou-Awdi N, Ley SJ, Reedy JE, Rountree WD. Nursing care of the patient on mechanical circulatory support. Ann Thorac Surg 1993 Jan;55(1):288-94
Shintaku IP see **Said JW**
Shioaki Y see **Taniguchi H**
Shiobara S see **Nakao S**
Shiozaki H see **Tsujinaka T**
Shipman R see **Delabie J**
Shipp MA see **Heagy W**
Shipp MA see **Sunday ME**
Shipston MJ see **Woods MD**
Shirai T see **Furukawa S**
Shiraishi I see **Onouchi Z**
Shirakata Y see **Punturieri A**
Shirakura R see **Kawashima Y**
Shirani J, Roberts WC. Solitary coronary ostium in the aorta in the absence of other major congenital cardiovascular anomalies. J Am Coll Cardiol 1993 Jan;21(1):137-43
Shirato I see **Fukui M**
Shircore AM see **Blankenhorn DH**
Shires GT see **Hoffman LA**
Shires TK see **Pulido JS**
Shiro T, Seki T, Naitoh Y, Inoue K, Okamura A. A correlation of argyrophilic nucleolar organizer regions with stages of hepatocellular carcinoma. Cancer 1993 Jan 1;71(1):44-9
Shishido F see **Ogawa T**
Shizume K see **Isozaki O**
Shlian DM. Qualifications for administrative medicine: is an MD enough? [letter] JAMA 1993 Jan 6;269(1):45-6
Shmerling RH, Delbanco TL. How useful is the rheumatoid factor? An analysis of sensitivity, specificity, and predictive value. Arch Intern Med 1992 Dec;152(12):2417-20
Shoemaker CB see **Reynolds SR**
Shoji H see **Honda Y**
Shons AR see **Brody GS**
Shook D see **Evans MI**
Shopp G see **Schuyler M**
Shorr N, Enzer YR. Molded acrylic mouthguard to control bleeding at the hard palate graft site after eyelid reconstruction [letter] Am J Ophthalmol 1992 Dec 15; 114(6):779-80
Shorten G see **Goudsouzian NG**
Shotan A see **Elkayam U**
Shotan A see **Roth A**
Shouval D, Gerlich WH. Clotting factors and hepatitis A. Working Group on Hepatitis A and Clotting Factors [letter] Lancet 1992 Dec 12;340(8833):1465-6
Showers MO, Moreau JF, Linnekin D, Druker B, D'Andrea AD. Activation of the erythropoietin receptor by the Friend spleen focus-forming virus gp55 glycoprotein induces constitutive protein tyrosine phosphorylation. Blood 1992 Dec 15;80(12):3070-8
Shreeniwas R, Koga S, Karakurum M, Pinsky D, Kaiser E, Brett J, Wolitzky BA, Norton C, Plocinski J, Benjamin W, et al. Hypoxia-mediated induction of endothelial cell interleukin-1 alpha. An autocrine mechanism promoting expression of leukocyte adhesion molecules on the vessel surface. J Clin Invest 1992 Dec;90(6):2333-9
Shrivastava S see **Bahl VK**
Shropshire LC see **Connelly KP**
Shu HH, Mirowitz SA, Wippold FJ 2d. Neurofibromatosis: MR imaging findings involving the head and spine. AJR Am J Roentgenol 1993 Jan;160(1):159-64
Shuck JM see **DaRosa DA**
Shulman I see **Yamada AH**
Shultz EK see **Lyon HC Jr**
Shuster AL, Hearn RP, Reynolds RC, Schroeder SA. Alcohol-related deaths of American Indians [letter] JAMA 1992 Dec 16;268(23):3317-8
Shuster BA see **Hoffman LA**
Shyu KG, Hwang JJ, Lin SC, Tzou SS, Cheng JJ, Kuan P, Lien WP. Prospective study of blood culture during transesophageal echocardiography. Am Heart J 1992 Dec; 124(6):1541-4
Sian M see **Vashisht R**
Sibai BM see **Barton JR**
Siberchicot F see **Pinsolle J**
Sicilia M see **Wood VE**
Siddiqui F see **Zeiss CR**
Sidman CL see **Barthold SW**
Sidner RA see **Eppley BL**
Sidney J see **Alexander J**
Sidney S see **Burke GL**
Siebert JR see **Haas JE**
Siegel BA see **Griffeth LK**
Siegel BV Jr see **Buchsbaum MS**
Siegel RJ see **Brown WM 3d**
Siegel RM see **Bittl JA**
Siegert W see **Beyer J**
Siegman MG see **Anderson RV**
Siegman MG, Anderson RV, Balaban RS, Ceckler TL, Clark RE, Swain JA. Barbiturates impair cerebral metabolism during hypothermic circulatory arrest. Ann Thorac Surg 1992 Dec;54(6):1131-6
Siegsmund M see **Mickisch GH**
Sierra F see **Podor TJ**
Siever LJ, Amin F, Coccaro EF, Trestman R, Silverman J, Horvath TB, Mahon TR, Knott P, Altstiel L, Davidson M, et al. CSF homovanillic acid in schizotypal personality disorder. Am J Psychiatry 1993 Jan;150(1):149-51
Sievers B see **Chen C**
Sievers RE see **Sun YP**
Sievers RE see **Zhu BQ**
Siewers RD see **Ettedgui JA**
Siewert JR see **Liebermann-Meffert DM**
Sigalet D see **Baruchel S**
Siglow V see **Nienaber CA**
Sigmon JL Jr see **Anastasio GD**
Signori D see **Cappelletti P**
Sigwart U see **Lau KW**
Sigwart U see **Stewart JT**
Sikand R see **Newman TG**
Sikka SC see **Lee B**
Silberg MJ see **Guendelman S**
Silberklang M see **Talento A**
Silberstein S see **Mathew NT**
Silcock MM see **Nashef SA**
Siliprandi L, Martini G, Chiarelli A, Mazzoleni F. Surgical repair of an anterior tibialis muscle hernia with Mersilene mesh. Plast Reconstr Surg 1993 Jan;91(1):154-7
Silman AJ see **Spector TD**
Silva EG see **Mitchell MF**
Silva MO, Cabral H, Zuckerman B. Adolescent pregnancy in Portugal: effectiveness of continuity of care by an obstetrician. Obstet Gynecol 1993 Jan;81(1):142-6
Silva OA see **Neogy AB**
Silveira PV see **Nishioka S de A**
Silver CE, Velez FJ. Parathyroid re-exploration. Am J Surg 1992 Dec;164(6):606-9
Silver GM see **O'Reilly M**
Silver J see **Naveh-Many T**
Silver K, Aurigemma G, Krendel S, Barry N, Ockene I, Alpert J. Pulmonary artery hypertension in severe aortic stenosis: incidence and mechanism. Am Heart J 1993 Jan; 125(1):146-50
Silver M see **Empfield M**
Silverman J see **Siever LJ**
Silverstein FE see **Spach DH**
Silvestre J see **Padró JM**
Silvestri F see **Ricci C**
Silvestri G see **Mazziotta MR**
Silvestri GA, Lenz JE, Harper SN, Morse RA, Colice GL. The relationship of clinical findings to CT scan evidence of adrenal gland metastases in the staging of bronchogenic carcinoma. Chest 1992 Dec;102(6):1748-51
Sim TC see **Engler DB**
Simard J see **Couet J**
Simeček C. Diagnosis of mycobacterial mediastinal lymphadenopathy by transbronchial needle aspiration [letter] Chest 1992 Dec;102(6):1919
Similo SL see **Duncan SR**
Simke JP see **Chouinard ML**
Simmonds NJ see **Davies GR**
Simmons MS see **Rand CS**
Simmons NA, Ball AP, Cawson RA, Eykyn SJ, Feldman R, Littler WA, McGowan DA, Oakley CM, Shanson DC. Dental prophylaxis for endocarditis [letter] Lancet 1992 Nov 28;340(8831):1353
Simms M. Abortion in Northern Ireland [letter] BMJ 1992 Oct 31;305(6861):1099
Simó M, Zapata C, Esquius J, Domingo J. Aggressive angiomyxoma of the female pelvis and perineum. Report of two cases and review of the literature. Br J Obstet Gynaecol 1992 Nov;99(11):925-7 (9 ref.)
Simoes EA, McGrath EJ. Recognition of pneumonia by primary health care workers in Swaziland with a simple clinical algorithm. Lancet 1992 Dec 19-26; 340(8834-8835):1502-3
Simoes M, Amor B. Juvenile arthritis and coeliac disease [letter] Br J Rheumatol 1992 Nov;31(11):791
Simokawa K see **Sakura H**
Simon A see **Megnien JL**
Simon D see **Reissman P**
Simon F, Pépin JM, Brun-Vezinet F, Bouchaud O, Casalino H, Gérard L. Reliability of western blotting for the confirmation of HIV-1 seroconversion [letter] Lancet 1992 Dec 19-26;340(8834-8835):1541-2
Simon FH see **Westenskow DR**
Simon JB. Colonic polyps, cancer, and fecal occult blood [editorial; comment] Ann Intern Med 1993 Jan 1; 118(1):71-2. Comment on: Ann Intern Med 1992 Jan 1;118(1):1-6. Comment on: Ann Intern Med 1993 Jan 1;118(1):63-8.
Simone PM see **Villarino ME**
Simonis PL see **Spears MC**
Simons LA. Triglyceride levels and the risk of coronary artery disease: a view from Australia. Am J Cardiol 1992 Dec 14;70(19):14H-18H
Simonson DC see **Widom B**
Simoons ML see **Mannaerts HF**
Simpson IA see **Kallis P**
Simpson JR see **Griffeth LK**
Simpson KA see **Furnary AP**
Simpson S see **Wang EH**
Simpson SJ see **Van Epps DE**
Sims EA see **Danforth E Jr**
Sinaiko AR. Pharmacologic management of childhood hypertension. Pediatr Clin North Am 1993 Feb; 40(1):195-212 (94 ref.)
Sinclair M see **Chong JL**
Sinclair ME. Propofol infusion in children [letter] BMJ 1992 Nov 14;305(6863):1222-3
Sinclair SW see **Mohammed KD**
Siney PD see **Wroblewski BM**
Singal PK see **Randhawa AK**
Singer BH see **Viscoli CM**
Singer DE, Hughes RA, Gress DR, Sheehan MA, Oertel LB, Maraventano SW, Blewett DR, Rosner B, Kistler JP. The effect of aspirin on the risk of stroke in patients with nonrheumatic atrial fibrillation: The BAATAF Study. Am Heart J 1992 Dec;124(6):1567-73
Singer EP. Why SOAP is good for the medical record?: another view [letter] Arch Intern Med 1992 Dec; 152(12):2511, 2514
Singh B see **Sharif M**
Singh N see **Connors R**
Singh P see **Narayan S**
Singh RR see **Prasad ML**
Singh S. "Pseudo-resistant" malaria in tropical countries [letter] Lancet 1992 Dec 5;340(8832):1419-20
Singh YN see **Prasad ML**
Singha NK see **Charles SC**
Singhal A, Davies P, Sahota A, Thomas PW, Serjeant GR. Resting metabolic rate in homozygous sickle cell disease. Am J Clin Nutr 1993 Jan;57(1):32-4
Singhal BS see **Bansil S**
Sink JD see **Corin WJ**
Sinn DP see **Dean JS**
Sinson GP, Zager EL. Metastases and spinal cord compression [letter] N Engl J Med 1992 Dec 31;327(27):1953-4; discussion 1954-5
Sinzinger H, Pirich C, Fitscha P, O'Grady J. Enhanced in-vitro platelet aggregability during postprandial hyperlipidaemia [letter] Lancet 1993 Jan 2;341(8836):48
Sioufi HA, Jacobson MS. Normal reference laboratory values? [letter] N Engl J Med 1993 Jan 14;328(2):141-2
Sipes SL see **Wenstrom KD**
Sisillo E see **Susini G**
Siskind V, Del Mar C, Schofield F. Infant feeding in Queensland, Australia: long-term trends. Am J Public Health 1993 Jan;83(1):103-6
Sisler GE see **Lewis RJ**

Sitas F, Yarnell J, Forman D. Helicobacter pylori infection rates in relation to age and social class in a population of Welsh men [letter] Gut 1992 Nov;33(11):1582
Sitas F see **Rios-Castellanos E**
Siu AL see **Carlisle DM**
Sivak S see **Nadelman RB**
Sjöqvist F see **Bertilsson L**
Sjöström H see **Friis S**
Skandhan KP. Prohibition of alcohol in India [letter] Lancet 1992 Dec 5;340(8832):1414-5
Skar V see **Husebye E**
Skene AI, Smith JM, Doré CJ, Charlett A, Lewis JD. Venous leg ulcers: a prognostic index to predict time to healing. BMJ 1992 Nov 7;305(6862):1119-21
Skene AM see **Hampton JR**
Sketch MH Jr see **Buller CE**
Skidmore SJ, Morris CA. Salivary testing for HIV infection [letter] BMJ 1992 Oct 31;305(6861):1094
Skingley P see **Browman GP**
Skinner DG see **Yamada AH**
Skinner JD see **Pope JF**
Skinner JR see **Farrell DJ**
Skinner MA see **Tan PL**
Skinner MH, Thompson DA. Pharmacologic considerations in the treatment of substance abuse. South Med J 1992 Dec;85(12):1207-19 (59 ref.)
Skinner MK see **Mullaney BP**
Skinner TA see **Adley R**
Skjaerpe T see **Wiseth R**
Skobeloff EM, Spivey WH, St. Clair SS, Schoffstall JM. The influence of age and sex on asthma admissions. JAMA 1992 Dec 23-30;268(24):3437-40
Skolnick AA. Rapid clot-dissolving drugs promising for stroke [news] JAMA 1993 Jan 13;269(2):195-8
Skoog I, Nilsson L, Palmertz B, Andreasson LA, Svanborg A. A population-based study of dementia in 85-year-olds [see comments] N Engl J Med 1993 Jan 21;328(3):153-8. Comment in: N Engl J Med 1993 Jan 21;328(3):203-5.
Skowronski EW see **Jaski BE**
Skowronski GA see **Holt AW**
Skrabanek P. Asymmetrical autoimmunity? Lancet 1993 Jan 2;341(8836):26-7
Skrade DA see **Stiehl JB**
Sladen RN see **Halpern NA**
Slager CJ see **Di Mario C**
Slagle DC see **Diaz JM**
Slamovits TL see **Gass JD**
Slater J see **Landy HJ**
Slater R see **Beale R**
Slavik Z see **Mankad P**
Slavin RG, Gleich GJ, Hutcheson PS, Kephart GM, Knutsen AP, Tsai CC. Localization of IgE to lung germinal lymphoid follicles in a patient with allergic bronchopulmonary aspergillosis. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):1006-8
Slaymaker SJ see **Oguro-Okano M**
Sleight P see **Adamopoulos S**
Sleight P see **Davey P**
Sliney DH see **Hirsch DR**
Sloane JP see **Norton J**
Slonim AE, Sadick N, Pugliese M, Meyers-Seifer CH. Clinical response of alopecia, trichorrhexis nodosa, and dry, scaly skin to zinc supplementation. J Pediatr 1992 Dec; 121(6):890-5
Slooff MJ see **Wolters H**
Slovis TL, Meza MP, Rector FE, Chang CH. Aneurysm of a nonpatent ductus arteriosus in a neonate: CT findings. AJR Am J Roentgenol 1993 Jan;160(1):141-2
Slutsker L, Smith R, Higginson G, Fleming D. Recognizing illicit drug use by pregnant women: reports from Oregon birth attendants. Am J Public Health 1993 Jan;83(1):61-4
Sluysmans T, Sanders SP, van der Velde M, Matitiau A, Parness IA, Spevak PJ, Mayer JE Jr, Colan SD. Natural history and patterns of recovery of contractile function in single left ventricle after Fontan operation. Circulation 1992 Dec;86(6):1753-61
Small SP, Graydon JE. Perceived uncertainty, physical symptoms, and negative mood in hospitalized patients with chronic obstructive pulmonary disease. Heart Lung 1992 Nov-Dec;21(6):568-74
Smallridge RC see **Carr FE**
Smallwood R see **MacDonagh R**
Smart HL see **O'Brien CJ**
Smedts F see **van Son JA**
Smeltzer CH. Meetings: the art of effectiveness [editorial] J Nurs Adm 1992 Dec;22(12):6-7
Smialek J see **Burke AP**
Smid T, Heederik D, Houba R, Quanjer PH. Dust- and endotoxin-related respiratory effects in the animal feed industry. Am Rev Respir Dis 1992 Dec;146(6):1474-9
Smidt J see **Mair J**
Smith A see **Robinson SM**
Smith AL see **Barthold SW**
Smith AL see **Geiman BJ**
Smith AM see **Overturf CM**
Smith CM 2d, Burris SM, Rao GH, White JG. Detergent-resistant cytoskeleton of the surface-activated platelet differs from the suspension-activated platelet cytoskeleton. Blood 1992 Dec 1;80(11):2774-80
Smith CV see **Livezey GT**
Smith CW see **Rothman A**
Smith D see **Glucksman E**
Smith DB. The future of research at the Department of Veterans Affairs. Acad Med 1992 Dec;67(12):836-7
Smith DM. Endogenous retroviruses in xenografts [letter] N Engl J Med 1993 Jan 14;328(2):142-3
Smith DS. Unforgettable patients. J Pediatr 1992 Dec; 121(6):986-8
Smith EE see **Kallis P**
Smith EP, Cheung PT, Ferguson A, Chernausek SD. Mechanisms of Sertoli cell insulin-like growth factor (IGF)-binding protein-3 regulation by IGF-I and adenosine 3',5'-monophosphate. Endocrinology 1992 Dec; 131(6):2733-41
Smith ER see **Nagamani M**
Smith F see **Carroll F**
Smith GB see **Taylor BL**
Smith GB see **Thompson SA**
Smith HL 2d. Necrotizing lymphadenitis (Kikuchi's disease). Pediatrics 1993 Jan;91(1):152 (8 ref.)
Smith J see **Band PR**
Smith JB, Tulloch JE, Meyer LJ, Zone JJ. The incidence and prevalence of dermatitis herpetiformis in Utah. Arch Dermatol 1992 Dec;128(12):1608-10
Smith JK, Yeh G. Telomere reduction in endometrial adenocarcinoma. Am J Obstet Gynecol 1992 Dec; 167(6):1883-7
Smith JM see **Skene AI**
Smith JS see **Carter R**
Smith K see **Berkowitz RB**
Smith L see **DelaFlor-Weiss E**
Smith LJ, Anderson J. Oxygen-induced lung damage. Relationship to lung mitochondrial glutathione levels. Am Rev Respir Dis 1992 Dec;146(6):1452-7
Smith LJ see **Bourke W**
Smith LK. Medical treatment after myocardial infarction. Results of studies using various methods. Postgrad Med 1992 Dec;92(8):84-90 (33 ref.)
Smith LR see **Beach PS**
Smith M see **Blendon RJ**
Smith MF, Sherwood MB, Doyle JW, Khaw PT. Results of intraoperative 5-fluorouracil supplementation on trabeculectomy for open-angle glaucoma. Am J Ophthalmol 1992 Dec 15;114(6):737-41
Smith ML see **Orlowski JP**
Smith NC see **Turnpenny PD**
Smith PJ see **Bray RJ**
Smith R. Audit and research [editorial] BMJ 1992 Oct 17; 305(6859):905-6
Smith R. "Without work all life goes rotten" [editorial] BMJ 1992 Oct 24;305(6860):972
Smith R see **Chan EC**
Smith R see **Slutsker L**
Smith RE see **Vassallo DJ**
Smith RG, Appel SH. The Lambert-Eaton syndrome. Hosp Pract (Off Ed) 1992 Dec 15;27(12):101-6, 111-3, 116 (10 ref.)
Smith RG see **Lick S**
Smith RJ, Zimmerman B, Connolly PK, Jerger SW, Yelich A. Screening audiometry using the high-risk register in a level III nursery. Arch Otolaryngol Head Neck Surg 1992 Dec;118(12):1306-11
Smith RP see **Cantilena LR Jr**
Smith RP see **Nolan TE**
Smith RW see **Mani R**
Smith SC Jr see **Jaski BE**
Smith SK see **O'Reilly G**
Smith SR see **Gregory RJ**
Smith T see **Kantarjian HM**
Smith TC. Intra-aortic balloon pumps and the pulse oximeter [letter] Anaesthesia 1992 Nov;47(11):1010-1
Smith TF see **Call RS**
Smith VV see **Devane SP**
Smith WE see **McMurray J**
Smith WJ see **Byrne JG**
Smith WM see **Guse PA**
Smith WR see **Poses RM**
Smithies CP see **Smithies JM**
Smithies JM, Smithies CP. Euthanasia [letter] BMJ 1992 Oct 17;305(6859):951
Smithline HA see **Rivers EP**
Smolinski WJ, Weinstein AJ. Subtle clue to duplication of inferior vena cava [letter] AJR Am J Roentgenol 1993 Jan; 160(1):210-1
Smolinsky A see **Lavee J**
Smolle J see **Sepp N**
Smucker DR see **Edinger W**
Smyth DW see **Thomas MR**
Sneddon JF see **Kallis P**
Snell JJ see **Hawthorne M**
Snider AR see **Minich LL**
Snider GL. Emphysema: the first two centuries--and beyond. A historical overview, with suggestions for future research: Part 2. Am Rev Respir Dis 1992 Dec;146(6):1615-22 (199 ref.)
Sninsky CA see **Hocking MP**
Sninsky CA see **Sahu A**
Snoke K see **Alexander J**
Snover DC see **Blazar BR**
Snowberger T see **Ryan M**
Snowdy H see **al Arabi K**
Snutch TP see **Oguro-Okano M**
Snyder HM see **Baskin LS**
Snyder JA see **Schwacha MG**
Snyder RR see **Kost ER**
Snyder RW, Mishel HS, Christensen GC 3d. Pulmonary toxicity following exposure to methylene chloride and its combustion product, phosgene [letter] Chest 1992 Dec; 102(6):1921
Sobaszek A see **Remy-Jardin M**
Sobel AM see **Oerter KE**
Sobel BE see **Fujii S**
Sobel M see **Geppert MJ**
Sobhi S see **Bawdon RE**
Sobhi S see **Fortunato SJ**
Sobol RE see **Westbrook CA**
Sobonya R see **Brown MA**
Soccal P see **Jolliet P**
Sochowski RA, Chan KL. Implication of negative results on a monoplane transesophageal echocardiographic study in patients with suspected infective endocarditis [see comments] J Am Coll Cardiol 1993 Jan;21(1):216-21. Comment in: J Am Coll Cardiol 1993 Jan;21(1):222-4.
Sockalosky JJ see **Rodd CJ**
Söderback I, Bengtsson I, Ginsburg E, Ekholm J. Video feedback in occupational therapy: its effects in patients with neglect syndrome. Arch Phys Med Rehabil 1992 Dec; 73(12):1140-6
Södergård J, Sandelin J, Böstman O. Mechanical failures of internal fixation in T and Y fractures of the distal humerus. J Trauma 1992 Nov;33(5):687-90
Söderlundh S see **Jakobsson B**
Soejima R see **Umeki S**
Sohl L see **Hochrein MA**
Sohmiya M, Kato Y. Renal clearance, metabolic clearance rate, and half-life of human growth hormone in young and aged subjects. J Clin Endocrinol Metab 1992 Dec; 75(6):1487-90
Soine LA see **Levy WC**
Soini Y, Pääkkö P, Alavaikko M, Vähäkangas K. p53 expression in lymphatic malignancies. J Clin Pathol 1992 Nov;45(11):1011-4
Soisson AP, Soper JT, Berchuck A, Dodge R, Clarke-Pearson D. Radical hysterectomy in obese women. Obstet Gynecol 1992 Dec;80(6):940-3
Sokas RK. 'New habits of mind'--bridging the gap between public health and clinical medicine [editorial; comment] West J Med 1992 Oct;157(4):460-1. Comment on: West J Med 1992 Oct;157(4):425-9.
Sokol RJ see **Drugan A**
Sola A see **Wong AF**
Solaas MH see **Corey LA**
Soldevila G see **Vives M**
Soleti A see **Bosco MC**
Solheim E, Pinholt EM, Andersen R, Bang G, Sudmann E. The effect of a composite of polyorthoester and demineralized bone on the healing of large segmental defects of the radius in rats. J Bone Joint Surg Am 1992 Dec;74(10):1456-63
Solheim E see **Pinholt EM**
Solit R see **Lippmann M**
Soll AH. Nonsteroidal anti-inflammatory drugs and ulcers [editorial; comment] West J Med 1992 Oct;157(4):465-8. Comment on: West J Med 1992 Oct;157(4):444-7.
Sollberg S see **Muona P**
Solomon JC see **Hackney JD**
Solomon L see **Langkamer VG**
Solomon MZ, O'Donnell L, Jennings B, Guilfoy V, Wolf SM, Nolan K, Jackson R, Koch-Weser D, Donnelley S. Decisions near the end of life: professional views on life-sustaining treatments [see comments] Am J Public Health 1993 Jan; 83(1):14-23. Comment in: Am J Public Health 1993 Jan;83(1):13-4. Comment in: Am J Public Health 1993 Jan;83(1):23-5.
Solomon S see **Mathew NT**
Solomon SS see **Elam MB**
Soloway AH see **Barth RF**
Solvig J see **Bengtsson H**
Solymar L, Südow G, Berggren H, Eriksson B. Balloon dilation of stenotic aortic valve in children. An intraoperative study. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1709-13
Somer H see **Suomalainen A**
Somerville J see **Penny DJ**
Sommer A see **Semba RD**
Sommer H see **Ure BM**
Sommerauer J see **Connors R**
Somoza N see **Vives M**
Søndenaa K, Heikkilä R, Nysted A, Søreide JA, Odegaard H, Pollard ML, Holter J. Diagnosis of brain metastases from a primary hemangiosarcoma of the spleen with magnetic resonance imaging. Cancer 1993 Jan 1; 71(1):138-41
Sone A see **Fujimura Y**
Sone T, Kohno H, Kikuchi H, Ikeda T, Kasai R, Kikuchi Y, Takeuchi R, Konishi J, Shigeno C. Human parathyroid hormone-related peptide-(107-111) does not inhibit bone resorption in neonatal mouse calvariae. Endocrinology 1992 Dec;131(6):2742-6
Sonesson B see **Bengtsson H**
Song BZ see **Lorente CA**
Song IC, Hunter JG. Primary cutaneous cryptococcosis as the presenting manifestation of AIDS. Plast Reconstr Surg 1992 Dec;90(6):1065-7
Songsivilai S see **Bye JM**
Soni N see **Ooi R**

Sonobe H see **Taguchi H**
Sontheimer RD see **Pandya AG**
Sood SK see **Salzman MB**
Soong JC see **Jabour BA**
Soong SJ see **Sellers M**
Soper JT, Johnson P, Johnson V, Berchuck A, Clarke-Pearson DL. Comprehensive restaging laparotomy in women with apparent early ovarian carcinoma. Obstet Gynecol 1992 Dec;80(6):949-53
Soper JT see **Soisson AP**
Soper NJ. Laparoscopic general surgery--past, present, and future. Surgery 1993 Jan;113(1):1-3
Soranzo MR see **Zabucchi G**
Søreide JA see **Søndenaa K**
Sørensen J see **Rørbaek-Madsen M**
Sorensen RU, Boehm KD, Kaplan D, Berger M. Cryptococcal osteomyelitis and cellular immunodeficiency associated with interleukin-2 deficiency. J Pediatr 1992 Dec; 121(6):873-9
Sorensen RU, Strandjord SE, Coccia PF. Outpatient bone marrow transplantation for severe combined immunodeficiency [letter] Lancet 1993 Jan 2;341(8836):52
Sørensen S see **Juul-Möller S**
Sorenson RM, Pace NL. Anesthetic techniques during surgical repair of femoral neck fractures. A meta-analysis. Anesthesiology 1992 Dec;77(6):1095-104
Soroka CJ see **Dempsey PJ**
Soroka CJ see **Modlin IM**
Sorrentino MJ, Vielhauer C, Eisenbart JD, Fless GM, Scanu AM, Feldman T. Plasma lipoprotein (a) protein concentration and coronary artery disease in black patients compared with white patients. Am J Med 1992 Dec; 93(6):658-62
Sorribes Monrabal I see **Lopez Garcia MJ**
Sosic A see **Kurjak A**
Soslowsky LJ, Flatow EL, Bigliani LU, Mow VC. Articular geometry of the glenohumeral joint. Clin Orthop 1992 Dec; (285):181-90
Soszynski PA, Frohman LA. Inhibitory effects of ethanol on the growth hormone (GH)-releasing hormone-GH-insulin-like growth factor-I axis in the rat. Endocrinology 1992 Dec;131(6):2603-8
Souliere CR Jr, Kileny PR, Zwolan TA, Kemink JL. Tinnitus suppression following cochlear implantation. A multifactorial investigation. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1291-7
Southall D see **Lewis J**
Southern JF see **Narula J**
Southwick F. Who was caring for Mary? Ann Intern Med 1993 Jan 15;118(2):146-8
Southwick FS see **Durand ML**
Southwick SM see **Yehuda R**
Southwood S see **Alexander J**
Souza L see **Zeidler C**
Sowter M, Lewis M. Screening for abdominal aortic aneurysms [letter] BMJ 1992 Oct 24;305(6860):1013-4
Soybel DI see **Hurst RD**
Spaapen L see **Jaeken J**
Spach DH, Silverstein FE, Stamm WE. Transmission of infection by gastrointestinal endoscopy and bronchoscopy. Ann Intern Med 1993 Jan 15;118(2):117-28 (133 ref.)
Spalding TR see **Cavenee MR**
Spampinato N see **Golino A**
Spangenberger W see **Ure BM**
Spangler AA see **Bills DJ**
Sparkes T, Harrison R, Hargreaves S, Wallace P. Assessment of patients over 75 [letter] BMJ 1992 Oct 17;305(6859):958
Sparks SM. Exploring electronic support groups. Am J Nurs 1992 Dec;92(12):62-5
Sparrow J see **Brecker SJ**
Späth-Schwalbe E, Schöller T, Kern W, Fehm HL, Born J. Nocturnal adrenocorticotropin and cortisol secretion depends on sleep duration and decreases in association with spontaneous awakening in the morning. J Clin Endocrinol Metab 1992 Dec;75(6):1431-5
Spaulding C see **Larrazet F**
Spear JF see **Hanich RF**
Spear RM, Chadwick D, Peterson BM. Fatalities associated with misinterpretation of bloody cerebrospinal fluid in the 'shaken baby syndrome' [letter] Am J Dis Child 1992 Dec; 146(12):1415-7
Spears MC, Simonis PL, Vaden AG. Professional attitudes of dietetics students and practitioners. J Am Diet Assoc 1992 Dec;92(12):1522-6
Spector SL. The placebo effect is nothing to sneeze at. J Allergy Clin Immunol 1992 Dec;90(6 Pt 2):1042-3
Spector TD, Silman AJ. Sibship size does not increase the risk of developing rheumatoid arthritis. Br J Rheumatol 1992 Nov;31(11):763-6
Spector TD see **Thompson PW**
Speich R see **Grebski E**
Speiser PW, Serrat J, New MI, Gertner JM. Insulin insensitivity in adrenal hyperplasia due to nonclassical steroid 21-hydroxylase deficiency. J Clin Endocrinol Metab 1992 Dec;75(6):1421-4
Speizer FE see **Kawachi I**
Speller RD see **Royle GJ**
Speltz ML see **Hays RM**
Spencer DD, de la Garza JL, Walker WA. Multiple tumor emboli after pneumonectomy. Ann Thorac Surg 1993 Jan; 55(1):169-71
Spencer EF see **Triger DR**
Spencer JA see **Chang TC**
Spencer JA see **Davies JA**
Spencer JD see **Keen CE**
Spencer RC see **Wilcox MH**
Spengler RF see **Paulozzi LJ**
Sperber K, Gollub E, Goswami S, Kalb TH, Mayer L, Marom Z. In vivo detection of a novel macrophage-derived protein involved in the regulation of mucus-like glycoconjugate secretion. Am Rev Respir Dis 1992 Dec; 146(6):1589-97
Sperl W see **Meister B**
Speroff T see **Headrick LA**
Sperr WR see **Hirschwehr R**
Sperry RJ, Monk CR, Durieux ME, Longnecker DE. The influence of hemorrhage on organ perfusion during deliberate hypotension in rats. Anesthesiology 1992 Dec; 77(6):1171-7
Sperry RJ see **Eldredge SJ**
Spessotto P see **Zabucchi G**
Spevak PJ see **Sluysmans T**
Spiegelhalter D see **Fitzpatrick R**
Spiegelhalter D see **Fletcher A**
Spiegelhalter DJ, Gore SM, Fitzpatrick R, Fletcher AE, Jones DR, Cox DR. Quality of life measures in health care. III: Resource allocation. BMJ 1992 Nov 14;305(6863):1205-9
Spiegelhalter DJ see **Pocock SJ**
Spielman T see **Sanchez M**
Spielmann RP see **Nienaber CA**
Spies SM see **Mittal BB**
Spigelman AD, Jensen W, Bulow S. Duodenal cancer in polyposis patients [letter] Gastroenterology 1992 Dec; 103(6):1995
Spinale FG see **Dorman BH**
Spinale FG see **Tanaka R**
Spindler AA see **Renvall MJ**
Spinnato JA see **Hoff C**
Spino C see **Westbrook CA**
Spinolo JA. Acute myelogenous leukemia [letter] Am J Med 1992 Dec;93(6):707-8
Spiro HM. Sluggish bowels and gallstones [comment] Lancet 1993 Jan 2;341(8836):26. Comment on: Lancet 1993 Jan 2;341(8836):8-10.
Spiro JD see **Mann EA**
Spiro RH, Huvos AG. Stage means more than grade in adenoid cystic carcinoma. Am J Surg 1992 Dec; 164(6):623-8
Spital A. Mandated choice. The preferred solution to the organ shortage? Arch Intern Med 1992 Dec;152(12):2421-4
Spital A. Living kidney donors [letter] Lancet 1992 Nov 28; 340(8831):1354-5
Spitzer M see **Roman MJ**
Spitzer WO see **Ernst P**
Spitzer WO see **Shapiro SH**
Spivey WH see **Skobeloff EM**
Spodick DH. Relation between ventricular depolarization duration and cardiac cycle length [letter] Circulation 1992 Dec;86(6):2018-9
Spooncer E see **Hampson IN**
Spoor TC see **Zeiter JH**
Spotnitz WD see **Villanueva FS**
Spotti D see **Luzi L**
Sprafka JM see **Burke GL**
Sprang EP see **Van Wijk PA**
Spratt DI, Bigos ST, Beitins I, Cox P, Longcope C, Orav J. Both hyper- and hypogonadotropic hypogonadism occur transiently in acute illness: bio- and immunoactive gonadotropins. J Clin Endocrinol Metab 1992 Dec; 75(6):1562-70
Spratt RA see **de la Monte SM**
Sprecher DL see **Polonsky SM**
Spreitzer AM see **Klein MA**
Sproat JE, Dalcin A, Weitauer N, Roberts RS. Hypertrophic sternal scars: silicone gel sheet versus Kenalog injection treatment. Plast Reconstr Surg 1992 Dec;90(6):988-92
Spur BW see **Christie PE**
Spycher MA see **Weber R**
Squires RW see **Allison TG**
Sridhar KS, Doria R, Raub WA Jr, Thurer RJ, Saldana M. New strategies are needed in diffuse malignant mesothelioma. Cancer 1992 Dec 15;70(12):2969-79
Sridhar KS, Flores MR, Raub WA Jr, Saldana M. Lung cancer in patients with human immunodeficiency virus infection compared with historic control subjects [see comments] Chest 1992 Dec;102(6):1704-8. Comment in: Chest 1992 Dec;102(6):1643-4.
Srigley JR see **Hartwick RW**
Srinivasan V, Kehinde EO, Harris MD, Turner AG. Localized amyloid of the glans penis. Br J Surg 1992 Nov;79(11):1156
Srivastava SC see **Atkins HL**
Srolovitz H see **Hadjipavlou A**
Stacey M. For public or profession?--The new GMC performance procedures. BMJ 1992 Oct 31; 305(6861):1085-7
Stack JP see **Buckley P**
Stack RS see **Buller CE**
Stadig B see **Zemtsov A**
Stagnaro-Green A see **Newman LG**
Stahl A see **Abter EI**
Stähle W see **Elsässer-Beile U**
Stain SC see **Baer HU**
Stain SC, Baer HU, Dennison AR, Blumgart LH. Current management of hilar cholangiocarcinoma. Surg Gynecol Obstet 1992 Dec;175(6):579-88 (112 ref.)
Stajduhar KC, Laird JR, Rogan KM, Wortham DC. Coronary arterial ectasia: increased prevalence in patients with abdominal aortic aneurysm as compared to occlusive atherosclerotic peripheral vascular disease. Am Heart J 1993 Jan;125(1):86-92
Stål O see **Sun XF**
Stalenhoef AF see **Kroon AA**
Stamm E see **Palmer SK**
Stamm WE see **Spach DH**
Stampfer MJ see **Kawachi I**
Stampfer MJ see **Morris MC**
Stanczyk FZ see **Carmina E**
Stanczyk FZ see **Lindheim SR**
Standing SJ, Taylor RP. Measuring glycated haemoglobin [letter] BMJ 1992 Oct 24;305(6860):1020
Stanford JL see **Etemadi A**
Stankiewicz JA. Wrong impression [letter] Hosp Pract (Off Ed) 1992 Dec 15;27(12):16
Stankovic AK see **Parker CR Jr**
Stanley F. Addressing low birthweight and infant mortality [letter] Am J Public Health 1993 Jan;83(1):119-20
Stanley JK, Evans RA. What are the long term follow-up results of silastic metacarpophalangeal and proximal interphalangeal joint replacements? Br J Rheumatol 1992 Dec;31(12):839
Stanley JK see **Sanderson PL**
Stanonik M see **Kragelj B**
Stanton HR see **Zoellner H**
Stanton MS see **Weinberg BA**
Stanton VP Jr see **Li FP**
Staples CA see **Padley SP**
Staren ED, Lott S, Saavedra VM, Jansson DS, Deziel DJ, Saclarides TJ, Manderino GL, Gould VE. Neuroendocrine carcinomas of the stomach: a clinicopathologic evaluation. Surgery 1992 Dec;112(6):1039-46; discussion 1046-7
Stargardt A see **Klein HM**
Stark ME, Szurszewski JH. Role of nitric oxide in gastrointestinal and hepatic function and disease. Gastroenterology 1992 Dec;103(6):1928-49 (283 ref.)
Stark P, Sandbank JC, Rudnicki C, Zahavi I. Inflammatory pseudotumor of the heart with vasculitis and venous thrombosis. Chest 1992 Dec;102(6):1884-5
Starr A see **Rahimtoola SH**
Starr L see **Huse WD**
Starr SE see **Watson BM**
Starzl TE see **Zeng Y**
Stasek JE see **Garcia JG**
Stassano P see **Golino A**
Staszewski S see **Ott M**
Statter MB, Coran AG. Appendiceal transection in a child associated with a lap belt restraint: case report. J Trauma 1992 Nov;33(5):765-6 (9 ref.)
Staub DB, Munger BL, Uno H, Dent C, Davis JS 4th. Erythromelalgia as a form of neuropathy [letter] Arch Dermatol 1992 Dec;128(12):1654-5
Staudacher C see **Luzi L**
Staudter M see **Mechtersheimer G**
Stauffer RN see **Chao EY**
Stead H see **Bolten W**
Steck T see **Ober C**
Steel CM see **Porter DE**
Steele RJ see **Quincey C**
Steenland K, Selevan S, Landrigan P. The mortality of lead smelter workers: an update. Am J Public Health 1992 Dec; 82(12):1641-4
Steer PJ see **Deans AC**
Steers WD see **Meythaler JM**
Stefanko K see **Lynn GM**
Steiman D see **Fujita N**
Stein H see **Hanski C**
Stein J, Myers SJ. Spinal cord arteriovenous malformation in a person with congenital lymphatic abnormalities. Am J Phys Med Rehabil 1992 Dec;71(6):349-51
Stein ML. Questions about bilirubin [letter] Pediatrics 1993 Jan;91(1):164; discussion 165-6
Stein Y, Gotto AM Jr. A symposium: triglycerides as a vascular risk factor: a global forum. Introduction. Am J Cardiol 1992 Dec 14;70(19):1H-2H
Stein Z see **Levenson RL Jr**
Steinberg HN see **Scharf SM**
Steinberg LH see **Rankin L**
Steinberg SM see **Cooper MJ**
Steinberg SM see **Lange JR**
Steiner BS see **Salameh W**
Steiner I see **Averbuch-Heller L**
Steiner LA see **Zezza DJ**
Steiner LL see **Montgomery DW**
Steiner MS, Naslund MJ, Stutzman RE. A modified thoracoabdominal approach for retroperitoneal lymphadenectomy. J Urol 1993 Jan;149(1):23-5
Steingart RM see **Marantz PR**
Steinhart R, Reingold AL, Taylor F, Anderson G, Wenger JD. Invasive Haemophilus influenzae infections in men with HIV infection. JAMA 1992 Dec 16;268(23):3350-2
Steinman CR, Rumore P. Identification of the Whipple's disease bacillus [letter] N Engl J Med 1993 Jan 7; 328(1):62-3
Steinman RM, Kaude JV. Dilated small bowel simulating a submucosal gastric mass [letter] AJR Am J Roentgenol 1993 Jan;160(1):208

Steinman RM see **Hoffman LA**
Stellato T see **Lahorra JM**
Stelmach K see **Holden DA**
Steltzer H, Tüchy G, Hiesmayr M, Müller C, Germann P, Zimpfer M. Peri-operative liver graft function: monitoring using the relationship between blood glucose and oxygen consumption during anaesthesia. Anaesthesia 1992 Nov; 47(11):955-8
Stelzer T see **Voelker W**
Stemmermann GN, Goodman MT, Nomura AM. Adenocarcinoma of the proximal small intestine. A marker for familial and multicentric cancer? Cancer 1992 Dec 15; 70(12):2766-71
Stemmermann GN see **Kato I**
Stemp LI. Another use for pulse oximetry [letter] Anesthesiology 1992 Dec;77(6):1236
Stenager E see **Stenager EN**
Stenager EN, Stenager E. Suicide and patients with neurologic diseases. Methodologic problems. Arch Neurol 1992 Dec;49(12):1296-303 (58 ref.)
Stenman S, Melander A, Groop PH, Groop LC. What is the benefit of increasing the sulfonylurea dose? Ann Intern Med 1993 Feb 1;118(3):169-72
Stephanian E, Gruessner RW, Brayman KL, Gores P, Dunn DL, Najarian JS, Sutherland DE. Conversion of exocrine secretions from bladder to enteric drainage in recipients of whole pancreaticoduodenal transplants. Ann Surg 1992 Dec;216(6):663-72
Stephanian E see **Gores PF**
Stephansson E see **Ranki A**
Stephens M see **Ferryman SR**
Stephenson BM, Williams EV, Sturdy DE, Vellacott KD. Aggressive angiomyxoma of the perineum and pelvis. Br J Surg 1992 Nov;79(11):1181
Stephenson LW see **Lu H**
Stepien CJ see **Arnold MS**
Steppe DA see **Scher MS**
Sterling LM see **Ryan CM**
Stern EJ see **Webb WR**
Stern JS see **Walker CD**
Stern M see **Gulli G**
Sternbach GL see **Varon J**
Sternini C see **Quintero E**
Sternlicht A see **Fusi S**
Stetson BA see **Roach RR**
Steurer F see **Pless M**
Stevens L see **Piepgras DG**
Stevens SL, Goldman MH. Cyclosporine toxicity associated with allopurinol [letter] South Med J 1992 Dec; 85(12):1265-6
Stevens TR, Hall ND, McHugh NJ, Maddison PJ. Spontaneous neutrophil activation in patients with primary Raynaud's phenomenon and systemic sclerosis [letter] Br J Rheumatol 1992 Dec;31(12):856
Stevens TR see **Davies GR**
Stevenson DK, Brown AK. Race, ethnicity, and the propensity for neonatal jaundice. Introduction. Clin Pediatr (Phila) 1992 Dec;31(12):706-7
Stevenson DK. The carboxyhemoglobin method for estimating bilirubin production in neonates. Japanese studies. Clin Pediatr (Phila) 1992 Dec;31(12):708-11
Stevenson DK see **Newan TB**
Stevenson LW see **Middlekauff HR**
Stevenson TR, Markowitz BL, Miner RT, Rothkopf DM. Evaluating a plastic surgery academic faculty position. Plast Reconstr Surg 1993 Jan;91(1):178-84
Stevenson WG see **Chelimsky-Fallick C**
Stevenson WG see **Middlekauff HR**
Stevenson WG see **Woo MA**
Stewart DA, Grunstein RR, Berthon-Jones M, Handelsman DJ, Sullivan CE. Androgen blockade does not affect sleep-disordered breathing or chemosensitivity in men with obstructive sleep apnea. Am Rev Respir Dis 1992 Dec; 146(6):1389-93
Stewart DR. Reflections on the doctor's anguish [letter] Ann Intern Med 1993 Jan 1;118(1):79; discussion 80
Stewart GT. Changing case-definition for AIDS [letter] Lancet 1992 Dec 5;340(8832):1414
Stewart IE see **Cheung HS**
Stewart JC see **Barber HD**
Stewart JH, Grubb M. Understanding vascular ultrasonography. Mayo Clin Proc 1992 Dec;67(12):1186-96 (88 ref.)
Stewart JT. Huntington's disease and propranolol [letter] Am J Psychiatry 1993 Jan;150(1):166-7
Stewart JT, Grbic M, Sigwart U. Left atrial and left ventricular diastolic function during acute myocardial ischaemia. Br Heart J 1992 Oct;68(4):377-81
Stewart JT, Jamieson A, Denne L, Sigwart U, Rickards AF. Adult coronary artery disease secondary to childhood Kawasaki disease [letter] Lancet 1992 Dec 12; 340(8833):1482
Stewart JW see **McGrath PJ**
Stewart RA, Joshi J, Alexander N, Nihoyannopoulos P, Oakley CM. Adjustment for the influence of age and heart rate on Doppler measurements of left ventricular filling. Br Heart J 1992 Dec;68(6):608-12
Stewart RW see **Cosgrove DM 3d**
Stewart RW see **Golding LA**
Stewart SE see **Zezza DJ**
Stiehl JB, Skrade DA, Johnson RP. Experimentally produced ankle fractures in autopsy specimens. Clin Orthop 1992 Dec;(285):244-9
Stiller CA see **Robertson CM**
Stiller RL see **Perkins KA**
Stillman RJ see **Tidey GF**
Stinchcombe TJ see **Huse WD**
Stinson EB see **Schroeder JS**
Stinson JC, O'Gharabhain F, Adebayo G, Chambers PL, Feely J. Pesticide-contaminated cucumber [letter] Lancet 1993 Jan 2;341(8836):64
Stix G see **Koning R**
Stjernschantz J see **Camras CB**
Stobberingh EE see **Bonten MJ**
Stocchero IN. Ultrasound and seromas [letter] Plast Reconstr Surg 1993 Jan;91(1):198
Stockberger SM see **Conces DJ Jr**
Stocks J see **Baroni MG**
Stoddard MF, Liddell NE, Longaker RA, Dawkins PR. Transesophageal echocardiography: normal variants and mimickers. Am Heart J 1992 Dec;124(6):1587-98
Stoddard MF, Keedy DL, Dawkins PR. The cough test is superior to the Valsalva maneuver in the delineation of right-to-left shunting through a patent foramen ovale during contrast transesophageal echocardiography. Am Heart J 1993 Jan;125(1):185-9
Stoddart JH see **Carew JA**
Stoddart PA, Gill RS, Lim M. Hysteria: a cause for opisthotonus [letter] Anaesthesia 1992 Nov;47(11):1014
Stoff JS see **Khauli RB**
Stojilkovic SS, Iida T, Cesnjaj M, Catt KJ. Differential actions of endothelin and gonadotropin-releasing hormone in pituitary gonadotrophs. Endocrinology 1992 Dec; 131(6):2821-8
Stoker DJ. Ionising radiation and the orthopaedic surgeon [letter] J Bone Joint Surg Br 1992 Nov;74(6):934
Stokes J see **Baker AB**
Stoler MH see **Segal GH**
Stolf NA see **Moreira LF**
Stoline AM see **Sharfstein SS**
Stoll BA, Secreto G. Prenatal influences and breast cancer [letter] Lancet 1992 Dec 12;340(8833):1478
Stoll H see **Wilson BD**
Stolley PD, Lasky T. The bellman always rings thrice [letter] Ann Intern Med 1993 Jan 15;118(2):158
Stone IE, Dodson TB, Bays RA. Risk factors for infection following operative treatment of mandibular fractures: a multivariate analysis. Plast Reconstr Surg 1993 Jan; 91(1):64-8
Stone J, Lockwood CJ, Berkowitz GS, Lynch L, Alvarez M, Lapinski RH, Berkowitz RL. Morbidity of failed labor in patients with prior cesarean section. Am J Obstet Gynecol 1992 Dec;167(6):1513-7
Stool SE see **Rosenfeld RM**
Storch TG. Passive euthanasia for hypoplastic left heart syndrome [editorial] Am J Dis Child 1992 Dec;146(12):1426
Storchi OF see **Gallo O**
Stores G, Williams PL, Styles E, Zaiwalla Z. Psychological effects of sodium valproate and carbamazepine in epilepsy. Arch Dis Child 1992 Nov;67(11):1330-7
Storey E. A polyclonal but not a monoclonal antibody to an M(r) 52-kD protein responsible for a punctate fluorescence pattern in Plasmodium falciparum merozoites inhibits invasion in vitro. Am J Trop Med Hyg 1992 Nov; 47(5):663-74
Stork JE see **Nocton JJ**
Storniolo AM see **Robbins KT**
Storniolo CN. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):233; discussion 235
Stoter G see **Oudkerk M**
Stout AL see **Kornguth PJ**
Stovall TG see **Lipscomb GH**
Stovall TG see **Summitt RL Jr**
Stover B see **Rosenstock L**
Stowe NT see **Satoh S**
Stowe RM see **Putnam PE**
Stoyle TF see **Ivory JP**
Stradling J see **Cripps T**
Straight RC see **Peterson CM**
Strait KA see **Rodd C**
Strandjord SE see **Gordon BG**
Strandjord SE see **Sorensen RU**
Strasberg SM see **Clavien PA**
Straub RF see **Atkins HL**
Straus SE, Cohen JI, Tosato G, Meier J. NIH conference. Epstein-Barr virus infections: biology, pathogenesis, and management. Ann Intern Med 1993 Jan 1;118(1):45-58 (107 ref.)
Strauss BH, Umans VA, van Suylen RJ, de Feyter PJ, Marco J, Robertson GC, Renkin J, Heyndrickx G, Vuzevski VD, Bosman FT, et al. Directional atherectomy for treatment of restenosis within coronary stents: clinical, angiographic and histologic results. J Am Coll Cardiol 1992 Dec; 20(7):1465-73
Strauss HW see **Narula J**
Strauss HW see **Taki J**
Strauss RH see **Sherman WM**
Streeten BW, Li ZY, Wallace RN, Eagle RC Jr, Keshgegian AA. Pseudoexfoliative fibrillopathy in visceral organs of a patient with pseudoexfoliation syndrome. Arch Ophthalmol 1992 Dec;110(12):1757-62
Streilein JW see **Dai R**
Strieter RM, Kunkel SL, Elner VM, Martonyi CL, Koch AE, Polverini PJ, Elner SG. Interleukin-8. A corneal factor that induces neovascularization. Am J Pathol 1992 Dec; 141(6):1279-84
Strieter RM see **Rolfe MW**
Stringfellow S see **Van Seventer GA**
Strobel S. Dietary manipulation and induction of tolerance. J Pediatr 1992 Nov;121(5 Pt 2):S74-9 (49 ref.)
Strobel S see **Schmitz J**
Strober S see **Schmidt-Wolf IG**
Strogatz D see **Casper M**
Stroh EM see **Chen S**
Strohl KP see **Brooks LJ**
Strong EW see **Shah JP**
Strong JP. Atherosclerotic lesions. Natural history, risk factors, and topography. Arch Pathol Lab Med 1992 Dec; 116(12):1268-75 (57 ref.)
Strong R see **Paterson D**
Stronsky S see **Ris HB**
Strout B see **Eriksen LR**
Struthers AD see **Lang CC**
Struyvenberg A see **van der Linden PW**
Stryeski R. X-ray hazards in the OR [letter] Am J Nurs 1992 Oct;92(10):24
Stuart MJ see **Setty BN**
Stuart RC, Byrne PJ, Lawlor P, O'Sullivan G, Hennessy TP. Meal area index: a new technique for quantitative assessment in achalasia by ambulatory manometry during eating. Br J Surg 1992 Nov;79(11):1162-6
Studd JW see **Leather AT**
Studd JW see **McCarthy KH**
Stuhlsatz HW see **Osmers R**
Sturdy DE see **Stephenson BM**
Sturgess RP see **Ellis HJ**
Stutzman RE see **Steiner MS**
Styles E see **Stores G**
Styrt B. Complications of asplenia and hyposplenism--persistent uncertainties [editorial; comment] West J Med 1992 Oct;157(4):461-3. Comment on: West J Med 1992 Oct;157(4):440-3.
Su ZK see **Liu JF**
Suarez-Quian CA see **Radhakrishnan B**
Subiza E see **Subiza J**
Subiza J, Subiza JL, Valdivieso R, Escribano PM, Garcia R, Jerez M, Subiza E. Toothpaste flavor-induced asthma. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):1004-6
Subiza JL see **Subiza J**
Subrahmanyam M. Storage of skin grafts in honey [letter] Lancet 1993 Jan 2;341(8836):63-4
Subramanian R see **Burke AP**
Suchi T see **Nakamura S**
Suda K see **Matsumoto Y**
Suda T see **Hermine O**
Suda T see **Okada S**
Sudduth CD, Sahn SA. Pleurodesis for nonmalignant pleural effusions. Recommendations. Chest 1992 Dec; 102(6):1855-60
Sudmann E see **Pinholt EM**
Sudmann E see **Solheim E**
Südow G see **Solymar L**
Sue-Ling HM, Martin I, Griffith J, Ward DC, Quirke P, Dixon MF, Axon AT, McMahon MJ, Johnston D. Early gastric cancer: 46 cases treated in one surgical department. Gut 1992 Oct;33(10):1318-22
Sueishi K see **Sakuda H**
Suffredini AF see **Hoffman AG**
Sugano N, Ohzono K, Saito S. Pulmonary embolism after total hip replacement in a patient who had an ovarian cyst. A case report. J Bone Joint Surg Am 1992 Dec; 74(10):1543-5
Suganuma Y see **Umezawa T**
Sugden PH. Serum cholesterol, triglycerides, and aggression [letter] Lancet 1992 Nov 28;340(8831):1350
Sugerman HJ see **Shiffman ML**
Sugihara T, Repka T, Hebbel RP. Detection, characterization, and bioavailability of membrane-associated iron in the intact sickle red cell. J Clin Invest 1992 Dec;90(6):2327-32
Sugimachi K see **Yanaga K**
Sugimoto T see **Murakawa Y**
Sugimura K see **Hata K**
Sugiura T see **Sunaga Y**
Sugrue M, Lee A, Buist M. Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery [letter] Br J Surg 1992 Nov;79(11):1246
Suissa S see **Ernst P**
Sullivan CE see **Stewart DA**
Sullivan DC see **Kornguth PJ**
Sullivan E see **Cohen DA**
Sullivan ID see **Masura J**
Sullivan JT, Preston KL, Testa MP, Busch M, Jasinski DR. Psychoactivity and abuse potential of sumatriptan. Clin Pharmacol Ther 1992 Dec;52(6):635-42
Sullivan MH see **Morris C**
Sullivan P. Major antismoking moves proposed after navy survey points to smoking epidemic. Can Med Assoc J 1992 Dec 15;147(12):1827-9
Sullivan SJ see **Lanza RP**
Sullivan W see **Moreland LW**
Sulpizio P see **Semprini AE**
Suman VJ see **O'Brien T**
Sumithran E, Susil BJ. Concomitant mucinous tumors of appendix and ovary. Result of a neoplastic field change? Cancer 1992 Dec 15;70(12):2980-3
Summitt RL Jr, Stovall TG, Lipscomb GH, Ling FW.

Randomized comparison of laparoscopy-assisted vaginal hysterectomy with standard vaginal hysterectomy in an outpatient setting. Obstet Gynecol 1992 Dec;80(6):895-901
Sun K see **Wang S**
Sun WM see **MacDonagh R**
Sun XF, Carstensen JM, Zhang H, Stål O, Wingren S, Hatschek T, Nordenskjöld B. Prognostic significance of cytoplasmic p53 oncoprotein in colorectal adenocarcinoma. Lancet 1992 Dec 5;340(8832):1369-73
Sun YP, Zhu BQ, Sievers RE, Isenberg WM, Parmley WW. Aspirin inhibits platelet activity but does not attenuate experimental atherosclerosis. Am Heart J 1993 Jan; 125(1):79-86
Sun YP see **Zhu BQ**
Sunaga Y, Hayashi K, Okubo N, Taniichi Y, Sugiura T, Tsuda N, Iwasaka T, Inada M. Transesophageal echocardiographic diagnosis of coronary sinus type atrial septal defect. Am Heart J 1992 Dec;124(6):1657-9
Sunday ME, Hua J, Torday JS, Reyes B, Shipp MA. CD10/neutral endopeptidase 24.11 in developing human fetal lung. Patterns of expression and modulation of peptide-mediated proliferation. J Clin Invest 1992 Dec; 90(6):2517-25
Sundberg A, Wang LP, Fog J. Influence of hearing of 22 G Whitacre and 22 G Quincke needles. Anaesthesia 1992 Nov;47(11):981-3
(Sundt TM Jr), Kelly PJ. Thoralf M. Sundt, Jr., M.D., 1930-1992. J Neurosurg 1993 Jan;78(1):1-4
Sundt TM Jr see **Piepgras DG**
Suneja R see **Hodgson JM**
Sung JH see **Priest JR**
Suntharalingam G see **Buchalter MB**
Suomalainen A, Paetau A, Leinonen H, Majander A, Peltonen L, Somer H. Inherited idiopathic dilated cardiomyopathy with multiple deletions of mitochondrial DNA. Lancet 1992 Nov 28;340(8831):1319-20
Supowit SC see **Ramana CV**
Surana R, Quinn FM, Guiney EJ. Intussusception as a cause of postoperative intestinal obstruction in children. Br J Surg 1992 Nov;79(11):1200
Surprenant HP see **Collier JP**
Surprenant VA see **Collier JP**
Surwit EA see **Childers JM**
Surya II, Akkerman JW. The influence of lipoproteins on blood platelets [editorial] Am Heart J 1993 Jan;125(1):272-5 (37 ref.)
Susil BJ see **Sumithran E**
Susini G, Sisillo E, Bortone F, Salvi L, Moruzzi P. Postoperative atelectasis reexpansion by selective insufflation through a balloon-tipped catheter. Chest 1992 Dec;102(6):1693-6
Susser ES, Lin SP. Schizophrenia after prenatal exposure to the Dutch Hunger Winter of 1944-1945. Arch Gen Psychiatry 1992 Dec;49(12):983-8
Sussman J see **Zitnik RJ**
Sutherland DE see **Gores PF**
Sutherland DE see **Stephanian E**
Sutherland GR see **Jacob AJ**
Sutherland GR see **Mannaerts HF**
Suwa M see **Yoneda Y**
Suzuki F see **Okazaki I**
Suzuki H see **Nakamura S**
Suzuki K see **Hashimoto K**
Suzuki N see **Ichihara T**
Suzuki N see **Onizuka M**
Suzuki R see **Kanemoto K**
Suzuki R see **Sakata T**
Suzuki S see **Sakata T**
Suzuki T see **Saito H**
Suzuki Y see **Kida K**
Svanborg A see **Skoog I**
Svensson LG, Crawford ES. Aortic dissection and aortic aneurysm surgery: clinical observations, experimental investigations, and statistical analyses. Part I. Curr Probl Surg 1992 Nov;29(11):817-911 (420 ref.)
Svensson O see **Brismar B**
Swahn E see **Karlsson JE**
Swai AB, Kitange HM, Masuki G, Kilima PM, Alberti KG, McLarty DG. Is diabetes mellitus related to undernutrition in rural Tanzania? BMJ 1992 Oct 31;305(6861):1057-62
Swain JA see **Anderson RV**
Swain JA see **Siegman MG**
Swallow D see **Maiuri L**
Swami A see **Patel M**
Swaminathan R see **Chan JC**
Swaminathan S, Paton JY, Ward SL, Sargent CW, Keens TG. Theophylline does not increase ventilatory responses to hypercapnia or hypoxia. Am Rev Respir Dis 1992 Dec; 146(6):1398-401
Swan KF see **Fortunato SJ**
Swanson DA see **Sella A**
Swartz MN see **Durand ML**
Swartz MT see **Lohmann DP**
Swartz MT see **Naunheim KS**
Swartz MT see **Pennington DG**
Swayze V 2d see **Andreasen NC**
Swayze VW 2d see **Andreasen NC**
Sweat M see **Elifson KW**
Sweeney MG see **Reardon W**
Sweeney MS, Frazier OH. Device-supported myocardial revascularization: safe help for sick hearts. Ann Thorac Surg 1992 Dec;54(6):1065-70
Sweeney MS see **Burnett CM**
Sweetland MA see **Corbett JA**
Sweetman L see **Marsden D**
Sweetnam PM see **Wiener JJ**
Swenson ER see **Potkin RT**
Swenson JM see **Tenover FC**
Swerdloff RS see **Salameh W**
Swerdlow M. The early development of pain relief clinics in the UK. Anaesthesia 1992 Nov;47(11):977-80
Swift M. Mammography [letter] Lancet 1992 Dec 19-26; 340(8834-8835):1538; discussion 1539-40
Swillens S see **Costagliola S**
Swinhoe CF see **Adley R**
Switzer BR see **Kandil HE**
Swymer CM see **Eichhorn JH**
Sykes M, Abraham VS, Harty MW, Pearson DA. IL-2 reduces graft-versus-host disease and preserves a graft-versus-leukemia effect by selectively inhibiting CD4+ T cell activity. J Immunol 1993 Jan 1; 150(1):197-205
Symes CL see **Heaton KW**
Symmons DP, Dawes PT. The clinical terms project [editorial] Br J Rheumatol 1992 Nov;31(11):723-4
Szabò Z see **Chang-Chun C**
Szakal AK see **Burton GF**
Szatrowski TP see **Peterson MG**
Szècsi J see **Chang-Chun C**
Szer IS see **De Wilde A**
Szerafin T see **Chang-Chun C**
Szeverényi M see **Osmers R**
Szidon JP see **Potempa KM**
Szilagyi PG, Rodewald LE, Humiston SG, Raubertas RF, Cove LA, Doane CB, Lind PH, Tobin MS, Roghmann KJ, Hall CB. Missed opportunities for childhood vaccinations in office practices and the effect on vaccination status. Pediatrics 1993 Jan;91(1):1-7
Szlyk JP, Alexander KR, Severing K, Fishman GA. Assessment of driving performance in patients with retinitis pigmentosa [see comments] Arch Ophthalmol 1992 Dec; 110(12):1709-13. Comment in: Arch Ophthalmol 1992 Dec;110(12):1697-8.
Szolar D see **Flueckiger F**
Szostecki C see **Guldner HH**
Szurszewski JH see **Stark ME**

T

Tabayashi K see **Yokoyama H**
Tabuni A see **Wagner RP**
Tadmor O see **Anteby E**
Taelman H see **Allen S**
Taenaka Y see **Takano H**
Tagari P see **Christie PE**
Tager IB see **Liu D**
Taglioretti A see **Semprini AE**
Taguchi H, Sonobe H, Yamato K, Takeuchi T, Ookawa K, Kodama H, Ohtsuki Y, Miyoshi I. Central nervous system involvement of adult T-cell leukemia-lymphoma with multinucleated giant cells in the brain, skin, and kidney. Cancer 1993 Jan 1;71(1):133-7
Taguchi O see **Iwase N**
Taha JM see **Yeh HS**
Tahara A see **Teragaki M**
Taher AA. Nasotracheal intubation in patients with facial fractures [letter] Plast Reconstr Surg 1992 Dec; 90(6):1119-20
Taher AA. Treatment of facial paralysis [letter] Plast Reconstr Surg 1992 Dec;90(6):1120
Tähtelä R see **Huhtaniemi I**
Tai SS see **Iliffe S**
Tai TY see **Chen MS**
Taillefer R see **Topart P**
Tajik AJ see **Nishimura RA**
Takabatake Y see **Inoue T**
Takabayashi Y see **Kinoshita O**
Takagi H see **Ichihara T**
Takagi N see **Nakamura S**
Takagi T, Jasin HE. Interactions of synovial fluid immunoglobulins with chondrocytes. Arthritis Rheum 1992 Dec;35(12):1502-9
Takagi T, Koiwa Y, Kikuchi J, Honda H, Hoshi N, Butler JP, Takishima T. Diastolic vibration improves systolic function in cases of incomplete relaxation. Circulation 1992 Dec;86(6):1955-64
Takahashi E see **Goto S**
Takahashi K, Kure S, Matsubara Y, Narisawa K. Novel phenylketonuria mutation detected by analysis of ectopically transcribed phenylalanine hydroxylase mRNA from lymphoblast [letter] Lancet 1992 Dec 12; 340(8833):1473
Takahashi K see **Morrow JD**
Takahashi K see **Uemura N**
Takahashi M see **Fujimoto S**
Takahashi N, Ito M, Ishida S, Fujino T, Saikawa T, Arita M. Effects of vagal stimulation on cesium-induced early afterdepolarizations and ventricular arrhythmias in rabbits. Circulation 1992 Dec;86(6):1987-92
Takahashi O see **Tsuda E**
Takahashi T see **Honda N**
Takahashi T see **Nakano T**
Takahashi T see **Taniguchi H**
Takaki H see **Kobayashi Y**
Takala AK see **Eskola J**
Takamatsu H see **Nakao S**
Takamatsu J see **Yamamoto K**
Takamoto S, Matsuda T, Harada M, Shimamura Y. Distal aortic arch aneurysmectomy and coronary revascularization through a left thoracotomy. Ann Thorac Surg 1993 Jan;55(1):151-2
Takanashi H see **Kozono T**
Takano H, Nakatani T, Taenaka Y. Clinical experience with ventricular assist systems in Japan. Ann Thorac Surg 1993 Jan;55(1):250-6
Takao M, Matsuoka M, Yada I, Namikawa S, Yuasa H, Kusagawa M. Autoperfusion of the heart and lungs for preservation with preserving the bronchial circulation [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1748-9
Takao M, Tanabe H, Yada I, Namikawa S, Yuasa H, Kusagawa M. Acquired diffuse bronchomalacia in heart-lung transplant recipients [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1749-50
Takata S see **Inoue H**
Takata Y, Yoshizumi T, Ito Y, Ueno M, Tsukashima A, Iwase M, Kobayashi K, Fujishima M. Comparison of withdrawing antihypertensive therapy between diuretics and angiotensin converting enzyme inhibitors in essential hypertensives. Am Heart J 1992 Dec;124(6):1574-80
Takatsu K see **Nakao K**
Takatsuka H see **Kuroiwa T**
Takauchi Y see **Kinouchi K**
Takayama T see **Matsunami H**
Takayanagi K see **Inoue T**
Takeda S, Nagafuchi Y, Tashiro H, Abe Y, Fukushige H, Komori H, Okamoto K, Ohsato K, Haratake J. Antihepatitis C virus status in hepatocellular carcinoma and the influence on clinicopathological findings and operative results. Br J Surg 1992 Nov;79(11):1195-8
Takemori N see **Hirai K**
Takemura K see **Ando M**
Takenaga M, Ishiyama Y, Niina H, Koiwaya Y, Eto T. Recurrent vasospastic angina of more than thirteen years' duration. Am Heart J 1993 Jan;125(1):245-7
Takeshita S see **Hashimoto H**
Taketo T see **Hassan AA**
Takeuchi K see **Teragaki M**
Takeuchi R see **Sone T**
Takeuchi T see **Taguchi H**
Takeyama K see **Kida K**
Taki J, Yasuda T, Flamm SD, Hutter A, Gold HK, Leinbach R, Strauss HW. Comparison of painful and painless left ventricular dysfunction recorded during ambulatory ventricular function monitoring in angina pectoris secondary to coronary artery disease. Am J Cardiol 1992 Dec 15;70(20):1555-8
Takishima T see **Andoh Y**
Takishima T see **Iwase N**
Takishima T see **Ohrui T**
Takishima T see **Takagi T**
Takita H see **Finley RK 3d**
Talamantes F see **Cramer SD**
Talashek ML see **Tichy AM**
Talbot JM see **Wensel JP**
Talento A, Nguyen M, Law S, Wu JK, Poe M, Blake JT, Patel M, Wu TJ, Manyak CL, Silberklang M, et al. Transfection of mouse cytotoxic T lymphocyte with an antisense granzyme A vector reduces lytic activity. J Immunol 1992 Dec 15;149(12):4009-15
Talley AR, Garcia-Ferrer F, Laycock KA, Loeffelholz M, Pepose JS. The use of polymerase chain reaction for the detection of chlamydial keratoconjunctivitis. Am J Ophthalmol 1992 Dec 15;114(6):685-92
Talley NJ see **Miralles GD**
Talley RC see **Hansen LA**
Tallman-Eddy T see **Ettedgui JA**
Tam AY see **Lau YL**
Tam JP see **Estival A**
Tamai S see **Maeda M**
Tamburlini G, Iuli R, Bacci A. Increase in birthweight in undernourished women [letter] Lancet 1992 Nov 28; 340(8831):1357
Taminato T see **Okamoto Y**
Tammariello RF see **Gordon SW**
Tamura K see **Kondo M**
Tamura S see **Yabuuchi I**
Tamura T see **Morio M**
Tamussino K see **Flueckiger F**
Tan EM see **Imai H**
Tan EM see **Press RI**
Tan JS see **File TM Jr**
Tan JZ see **Wu X**
Tan KC, Mondragon RS, Vougas V, Mieli-Vergani G, Heaton ND, Mowat AP, Chiyende J, Baker A, Koukoulis G, Portmann B, et al. Liver transplantation for fulminant hepatic failure and late-onset hepatic failure in children. Br J Surg 1992 Nov;79(11):1192-4
Tan LB see **Hall AS**
Tan PL, Farmiloe S, Young J, Watson JD, Skinner MA. Lymphocyte responses to DR4/1-restricted peptides in rheumatoid arthritis. The immunodominant T cell epitope on the 19-kd Mycobacterium tuberculosis protein. Arthritis Rheum 1992 Dec;35(12):1419-26
Tanabe H see **Kuroiwa T**
Tanabe H see **Takao M**
Tanabe M see **Kaisho T**

Tanaka I see **Obata H**
Tanaka K see **Tashiro S**
Tanaka M see **Kinoshita O**
Tanaka N, Matsuzaki Y, Chuganji Y, Osuga T, Kuramoto K, Tsujii H. Proton irradiation for hepatocellular carcinoma [letter] Lancet 1992 Nov 28;340(8831):1358
Tanaka R, Spinale FG, Crawford FA, Zile MR. Effect of chronic supraventricular tachycardia on left ventricular function and structure in newborn pigs. J Am Coll Cardiol 1992 Dec;20(7):1650–60
Tanaka S see **Honda N**
Tanaka T see **Mizutani R**
Tanaka Y see **Horgan KJ**
Tanamura O see **Fukai I**
Tancer ML. Observations on prevention and management of vesicovaginal fistula after total hysterectomy. Surg Gynecol Obstet 1992 Dec;175(6):501–6
Tang C see **Bhalla K**
Tang G see **Ge M**
Tang W see **Gazmuri RJ**
Tang ZY see **Yu YQ**
Tangen G see **Wiseth R**
Tani K see **Uemura N**
Tanigami H see **Kinouchi K**
Tanigawa M see **Centurion OA**
Taniguchi A, Nakai Y, Fukushima M, Kawamura H, Imura H, Nagata I, Tokuyama K. Pathogenic factors responsible for glucose intolerance in patients with NIDDM. Diabetes 1992 Dec;41(12):1540–6
Taniguchi H, Daidoh T, Shioaki Y, Takahashi T. Blood supply and drug delivery to primary and secondary human liver cancers studied with in vivo bromodeoxyuridine labeling. Cancer 1993 Jan 1;71(1):50–5
Taniguchi K see **Kawashima Y**
Taniguchi M see **Tsujimura T**
Taniichi Y see **Sunaga Y**
Tanimoto M see **Yamamoto K**
Tanio H see **Kondo M**
Tanis DJ see **Valor RR**
Tanner SB see **Gendi N**
Tanno Y see **Igarashi S**
Tao Y see **Obata H**
Tapia G see **Pless M**
Tappin DM, Girdwood RW, Follett EA, Kennedy R, Brown AJ, Cockburn F. Transportation of dried serum spots for HIV antibody testing [letter] Lancet 1993 Jan 2; 341(8836):48–9
Tapsfield W, Amis P. Euthanasia [letter] BMJ 1992 Oct 17; 305(6859):951
Tarasiuk A see **Jewett BA**
Tarasuik A, Heimer D, Bark H. Effect of chronic renal failure on skeletal and diaphragmatic muscle contraction. Am Rev Respir Dis 1992 Dec;146(6):1383–8
Tarazov PG, Gapchenko EM, Dmitrieva IA, Ryzhkov VK. Coil embolization using a saline flush technique [letter] Br J Radiol 1992 Nov;65(779):1055–6
Tarcsay L see **Delabie J**
Tardieu M see **Sébire G**
Tarlow MJ, Geddes AM. Meningococcal meningitis or septicaemia: a plea for diagnostic clarity [letter] Lancet 1992 Dec 12;340(8833):1481
Tarral A see **Loisance DY**
Tartter PI. The association of perioperative blood transfusion with colorectal cancer recurrence. Ann Surg 1992 Dec; 216(6):633–8
Tarui S see **Yabuuchi I**
Tarver RD see **Conces DJ Jr**
Tasch MD. Propofol and awareness [letter] Anesthesiology 1992 Dec;77(6):1232; discussion 1233–4
Tash JS see **Zachow RJ**
Tashiro C see **Kinouchi K**
Tashiro H see **Takeda S**
Tashiro S, Kyo T, Tanaka K, Oguma N, Hashimoto T, Dohy H, Kamada N. The prognostic value of cytogenetic analyses in patients with acute nonlymphocytic leukemia treated with the same intensive chemotherapy. Cancer 1992 Dec 15;70(12):2809–15
Tashkin DP see **Rand CS**
Tasker RC. Excitatory amino acid neurotoxicity—a broader horizon for cerebral protection? [editorial] Arch Dis Child 1992 Nov;67(11):1327–9
Tasman W see **McNamara JA**
Tatarella M see **de Franchis R**
Tattersall R. Self monitoring of blood glucose concentrations by non-insulin dependent diabetic patients [editorial] BMJ 1992 Nov 14;305(6863):1171–2
Tattersfield AE, Barnes PJ. Beta 2-agonists and corticosteroids: new developments and controversies. Report of a meeting in November 1990. Am Rev Respir Dis 1992 Dec;146(6):1637–41
Tauber AI see **Daigneault DE**
Taubman MB see **Rothman A**
Taule M see **Montagner H**
Taupitz M see **Mahfouz AE**
Tauro B. Multicentric Gorham's disease. J Bone Joint Surg Br 1992 Nov;74(6):928–9
Taussig L see **Rachelefsky GS**
Tavassoli M see **Mihas AA**
Tavilla G. Length of the in situ right gastroepiploic artery for coronary artery bypass [letter] Ann Thorac Surg 1992 Dec;54(6):1244–5
Tavilla G see **van Son JA**
Taylor A see **Langkamer VG**
Taylor AL see **Topaz O**
Taylor AN see **Cullinan P**
Taylor BJ see **Wells TG**
Taylor BL, Smith GB, McQuillan PJ. Fatal theophylline poisoning with rhabdomyolysis [letter] Anaesthesia 1992 Nov;47(11):1009
Taylor CM, Lote CJ. Prostacyclin concentrations in haemolytic uraemic syndrome after acute shigellosis [letter] Arch Dis Child 1992 Nov;67(11):1412–3
Taylor CW see **Feo-Zuppardi FJ**
Taylor DR see **Sears MR**
Taylor F see **Steinhart R**
Taylor GJ see **Katholi RE**
Taylor H see **Blendon RJ**
Taylor HR, Gonzales C, Duke B. Simplified dose schedule of ivermectin [letter] Lancet 1993 Jan 2;341(8836):50–1
Taylor JA, Hand GA, Johnson DG, Seals DR. Augmented forearm vasoconstriction during dynamic exercise in healthy older men. Circulation 1992 Dec;86(6):1789–99
Taylor JA see **Haas JE**
Taylor JO see **Morris MC**
Taylor KJ see **Dillon EH**
Taylor PA see **Blazar BR**
Taylor PC see **Cosgrove DM 3d**
Taylor PC see **Golding LA**
Taylor R see **Keeling PJ**
Taylor RH see **Paul HA**
Taylor RP see **Standing SJ**
Taylor SI. The hunt for mutations causing noninsulin-dependent diabetes mellitus [editorial] J Clin Endocrinol Metab 1992 Dec;75(6):1401–3
Tcheng JE see **Bittl JA**
te Velde AA, de Waal Malefijt R, Huijbens RJ, de Vries JE, Figdor CG. IL-10 stimulates monocyte Fc gamma R surface expression and cytotoxic activity. Distinct regulation of antibody-dependent cellular cytotoxicity by IFN-gamma, IL-4, and IL-10. J Immunol 1992 Dec 15; 149(12):4048–52
Te Velde ER, Koudstaal J, Eimers JM. Assisted conception for infertility [letter]. BMJ 1992 Oct 31;305(6861):1097–8
Teague SM see **Finkelhor RS**
Teare L, O'Riordan S. Is splenectomy another indication for Haemophilus influenzae type b vaccination? [letter] Lancet 1992 Nov 28;340(8831):1362
Teates CD see **Ruland LJ 3d**
Tedford KG see **Engsberg JR**
Teffera F see **Marino W**
Tegoshi T, Desowitz RS, Pirl KG, Maeno Y, Aikawa M. Placental pathology in Plasmodium berghei-infected rats. Am J Trop Med Hyg 1992 Nov;47(5):643–51
Tegoshi T see **Nagatake T**
Teimourian B. Dermatolipectomy of the lower thigh [letter] Plast Reconstr Surg 1993 Jan;91(1):193–4
Teinert D see **Eriksen LR**
Teirstein PS see **Ellis SG**
Teitelbaum SL see **Antonelli PJ**
Tekay A, Jouppila P. Color Doppler flow as an indicator of trophoblastic activity in tubal pregnancies detected by transvaginal ultrasound. Obstet Gynecol 1992 Dec; 80(6):995–9
Tello R, Scholz E, Finn JP, Costello P. Subclavian vein thrombosis detected with spiral CT and three-dimensional reconstruction. AJR Am J Roentgenol 1993 Jan; 160(1):33–4
Teloken M. Current concepts review. Reduction of congenital dislocation of the hip [letter] J Bone Joint Surg Am 1992 Dec;74(10):1579
Tembe V see **Janulis M**
Temp JA, Henson LC, Ward DS. Does a subanesthetic concentration of isoflurane blunt the ventilatory response to hypoxia? Anesthesiology 1992 Dec;77(6):1116–24
Temperley IJ, Cotter KP, Walsh TJ, Power J, Hillary IB. Clotting factors and hepatitis A [letter] Lancet 1992 Dec 12;340(8833):1466
Temperli R see **Joss EE**
Tenen DG see **Burn TC**
Teng CY see **Buchsbaum MS**
Tennant JS. RBRVS gets an eye test [letter] JAMA 1992 Dec 16;268(23):3313
Tenover FC, Swenson JM, McDougal LK. Screening for extended-spectrum cephalosporin resistance in pneumococci [letter] Lancet 1992 Dec 5;340(8832):1420
Teo K see **Wong R**
Teo PM see **King WW**
Teoh N see **Alvarez JM**
Tepper BS see **McDiarmid MA**
ter Borg EJ see **Groen H**
Teragaki M, Ohmura T, Iida H, Tahara A, Itagane H, Toda I, Akioka K, Yasuda M, Nishimoto M, Takeuchi K, et al. Change of the isoform of creatine phosphokinase MM in hypertrophic cardiomyopathy. Am Heart J 1993 Jan; 125(1):251–3
Teraoka H see **Sakata T**
Terashima Y see **Nishimura T**
Teres D, Lemeshow S. The APACHE III prognostic system [letter] Chest 1992 Dec;102(6):1919–20
Terés J see **Panés J**
Terhaard CH see **Manni JJ**
Terho R see **Lipponen PK**
Terranova PF see **Zachow RJ**
Terrell ML see **Eisenberg HM**
Terrell TG see **Roos F**
Territo M see **Schiller G**
Tervaert JW see **Kallenberg CG**
Terwilliger K see **Gazmuri RJ**
Terzi F see **Dubrulle MP**
Terzian E see **Coen D**
Tesh RB, Lubroth J, Guzman H. Simulation of arbovirus overwintering: survival of Toscana virus (Bunyaviridae:Phlebovirus) in its natural sand fly vector Phlebotomus perniciosus. Am J Trop Med Hyg 1992 Nov; 47(5):574–81
Teshima T see **Inoue T**
Testa MP see **Sullivan JT**
Testani M Jr. Efficacy of brief psychotherapy [letter] Am J Psychiatry 1993 Jan;150(1):173–4
Tew JG see **Burton GF**
Tew JM Jr see **Yeh HS**
Tew M see **Mohide EA**
Thacker SB, Mayberry RM, Herndon JL, Warren RC. Survey of graduates of the Epidemic Intelligence Service as an approach to enhancing ethnic diversity among the nation's epidemiologists. Public Health Rep 1992 Nov-Dec; 107(6):718–23
Thadani U, de Vane PJ. Efficacy of isosorbide mononitrate in angina pectoris. Am J Cardiol 1992 Nov 27; 70(17):67G–71G (14 ref.)
Thaithong S see **Kamol-Ratanakul P**
Thaker G, Adami H, Moran M, Lahti A, Cassady S. Psychiatric illnesses in families of subjects with schizophrenia-spectrum personality disorders: high morbidity risks for unspecified functional psychoses and schizophrenia. Am J Psychiatry 1993 Jan;150(1):66–71
Thal LJ see **Gulevich SJ**
Thal LJ see **Monsch AU**
Thaler M see **Maoz E**
Thames MD see **Dibner-Dunlap ME**
Thamm M see **Kohlmeier L**
Thangavelu M see **Olopade OI**
Theakston RD, Fan HW, Warrell DA, Da Silva WD, Ward SA, Higashi HG. Use of enzyme immunoassays to compare the effect and assess the dosage regimens of three Brazilian Bothrops antivenoms. The Butantan Institute Antivenom Study Group (BIASG). Am J Trop Med Hyg 1992 Nov; 47(5):593–604
Theis BA see **Walsh TN**
Thelmo WT see **Pertschuk LP**
Theorell M see **Rubio CA**
Théroux P see **Johnstone MT**
Thibaud E, Ramirez M, Brauner R, Flamant F, Zucker JM, Fékété C, Rappaport R. Preservation of ovarian function by ovarian transposition performed before pelvic irradiation during childhood. J Pediatr 1992 Dec; 121(6):880–4
Thibault L see **Bazin R**
Thicoïpe M see **Maurette P**
Thiene G see **Corrado D**
Thies WR see **Kleikamp G**
Thijs LG see **Voerman HJ**
Thillainayagam AV see **Mourad FH**
Thind P, Lose G. The effect of bilateral pudendal blockade on the static urethral closure function in healthy females. Obstet Gynecol 1992 Dec;80(6):906–11
Thisted R see **Gerber GS**
Thisted RA see **Macario A**
Thivolet J see **Euvrard S**
Tho SP, Layman LC, Lanclos KD, Plouffe L Jr, Byrd JR, McDonough PG. Absence of the testicular determining factor gene SRY in XX true hermaphrodites and presence of this locus in most subjects with gonadal dysgenesis caused by Y aneuploidy. Am J Obstet Gynecol 1992 Dec; 167(6):1794–802
Thode J see **Rudnicki M**
Thom AK, Norton JA, Doppman JL, Miller DL, Chang R, Jensen RT. Prospective study of the use of intraarterial secretin injection and portal venous sampling to localize duodenal gastrinomas. Surgery 1992 Dec;112(6):1002–8; discussion 1008–9
Thoma A see **Frankovicova M**
Thomas AN, Hyatt J, Chen JL, Barker SJ. The Laerdal pocket mask: effects of increasing supplementary oxygen flow. Anaesthesia 1992 Nov;47(11):967–71
Thomas DG see **MacDonagh R**
Thomas DJ, Lublin DM. Identification of 5'-flanking regions affecting the expression of the human decay accelerating factor gene and their role in tissue-specific expression. J Immunol 1993 Jan 1;150(1):151–60
Thomas GA see **Lu H**
Thomas HC see **Waters JA**
Thomas JM. Hormone-replacement therapy and pulmonary leiomyomatosis [letter] N Engl J Med 1992 Dec 31; 327(27):1956
Thomas MG see **Ma Y**
Thomas MJ see **Hartwick RW**
Thomas MR, Monaghan MJ, Smyth DW, Metcalfe JM, Jewitt DE. Comparative value of transthoracic and transoesophageal echocardiography before balloon dilatation of the mitral valve. Br Heart J 1992 Nov; 68(5):493–7
Thomas PW see **Singhal A**
Thomas R, McIlraith M, Davis LS, Lipsky PE. Rheumatoid synovium is enriched in CD45RBdim mature memory T cells that are potent helpers for B cell differentiation.

Arthritis Rheum 1992 Dec;35(12):1455–65
Thomas R see **Zarabi CM**
Thomas S see **Albin RJ**
Thomas S, Raman R, Idikula J, Brahmadathan N. Alterations in oropharyngeal flora in patients with a nasogastric tube: a cohort study. Crit Care Med 1992 Dec;20(12):1677–80
Thomas TL see **Godsiff SP**
Thomas TM see **Leung KM**
Thomas W see **Johnson DE**
Thomas W see **Manske CL**
Thomasset M see **Dupret JM**
Thompson CC, Bailey MK, Conroy JM, Bromley HR. Postoperative pulmonary toxicity associated with mitomycin–C therapy. South Med J 1992 Dec; 85(12):1257–9
Thompson CR see **Pearce SA**
Thompson DA see **Skinner MH**
Thompson E see **Lane DA**
Thompson GC see **Gilchrist JM**
Thompson GR see **Barbir M**
Thompson H see **Barsoum GH**
Thompson IM see **Gerber GS**
Thompson JC see **Chung DH**
Thompson JS. Surgical management of short bowel syndrome. Surgery 1993 Jan;113(1):4–7
Thompson K see **Rosen MG**
Thompson PR see **Krushat WM**
Thompson PW, Spector TD, James IT, Henderson E, Hart DJ. Urinary collagen crosslinks reflect the radiographic severity of knee osteoarthritis. Br J Rheumatol 1992 Nov; 31(11):759–61
Thompson RC. Estrogen replacement therapy and its association with false–positive exercise electrocardiograms [letter] Am J Cardiol 1992 Dec 15;70(20):1637–8
Thompson RP see **Travis SP**
Thompson SA, Smith GB, Cobb SM, Walters KS, Behrendt DM. Effects of calcium channel blockers on calcium uptake in rat aortic valve allografts. Circulation 1992 Dec; 86(6):1973–6
Thompson SG see **Britt RP**
Thompson SG see **Kalache A**
Thompson WD see **Claus EB**
Thomsen PE see **Pedersen AK**
Thomson HJ see **Farouk M**
Thorbecke GJ see **Karpatkin S**
Thorens J see **Fried M**
Thornburg KL see **Brace RA**
Thornhill TS see **Boyd AD Jr**
Thornicroft G, Gooch C, Dayson D. The TAPS project. 17: Readmission to hospital for long term psychiatric patients after discharge to the community. BMJ 1992 Oct 24; 305(6860):996–8
Thornicroft G see **Dayson D**
Thornton J see **Bunch FT**
Thornton J see **Lilford RJ**
Thornton JR, Lobo AJ, Lintott DJ, Axon AT. Value of ultrasound and liver function tests in determining the need for endoscopic retrograde cholangiopancreatography in unexplained abdominal pain. Gut 1992 Nov;33(11):1559–61
Thorpe AC see **Roberts JP**
Thrasher JB see **Peréz LM**
Threlfall WJ see **Band PR**
Threlkeld AJ. The effects of manual therapy on connective tissue. Phys Ther 1992 Dec;72(12):893–902 (33 ref.)
Thresher W see **Burks AW**
Throckmorton GS see **Dean JS**
Thun MJ see **Calle EE**
Thung SN see **Gerber MA**
Thuraisingham SI see **Richardson MP**
Thurer RJ see **Sridhar KS**
Tibben A, Niermeijer MF, Roos RA, Vegter van de Vlis M, Frets PG, van Ommen GJ, van de Kamp JJ, Verhage F. Understanding the low uptake of presymptomatic DNA testing for Huntington's disease [letter] Lancet 1992 Dec 5;340(8832):1416
Tibshirani R see **Clavien PA**
Ticho BS, Saul JP, Hulse JE, De W, Lulu J, Walsh EP. Variable location of accessory pathways associated with the permanent form of junctional reciprocating tachycardia and confirmation with radiofrequency ablation. Am J Cardiol 1992 Dec 15;70(20):1559–64
Tichy AM, Talashek ML. Older women. Sexually transmitted diseases and acquired immunodeficiency syndrome. Nurs Clin North Am 1992 Dec;27(4):937–49 (74 ref.)
Tida T see **Fung MA**
Tidey GF, Nelson LM, Phillips TM, Stillman RJ. Gonadotropins enhance HLA–DR antigen expression in human granulosa cells. Am J Obstet Gynecol 1992 Dec; 167(6):1768–73
Tidwell RJ see **Assaf AR**
Tiefenbrunn S. Self–prescribing: ill–advised? [letter] JAMA 1992 Dec 23–30;268(24):3431
Tielsch J see **Jampol LM**
Tierney LM Jr see **Chattha G**
Tietjen PA see **Carroll F**
Tiffin N see **Connors R**
Tigges AJ see **van der Wal AC**
Tijssen J see **Mannaerts HF**
Tikkanen H see **Vehmas T**
Tilanus HW see **Menke–Pluymers MB**
Tiller R see **Desenclos JC**
Timmis AD. Thallium scans in syndrome X [letter] Br Heart J 1992 Dec;68(6):636
Timmons MJ. Malignant melanoma excision margins: making a choice. Lancet 1992 Dec 5;340(8832):1393–5
Timsit J see **Caillat–Zucman S**
Tinetti ME, Liu WL, Claus EB. Predictors and prognosis of inability to get up after falls among elderly persons. JAMA 1993 Jan 6;269(1):65–70
Ting CT see **Chen SA**
Tinkelman DG see **Berkowitz RB**
Tinkleman D see **Dockhorn R**
Tio RA, Voorbij RH, Enthoven R. Adult respiratory distress syndrome after streptokinase. Am J Cardiol 1992 Dec 15; 70(20):1632–3
Tippett GH see **Katelaris PH**
Tiret L see **Maurette P**
Tirosh M see **Mordel A**
Tischler MD see **Higgins JC**
Tiselius HG. Cutaneous anesthesia with lidocaine–prilocaine cream: a useful adjunct during shock wave lithotripsy with analgesic sedation. J Urol 1993 Jan;149(1):8–11
Tiselius HG see **Lindström E**
Titeux M see **Hermine O**
Tivnan T see **Hall FR**
Tiwari R, Feenstra L, Karim A. Temporal bone resections for carcinoma of the middle ear and the external ear canal. Am J Surg 1992 Dec;164(6):648–50
Tlou SD see **Norr KF**
Tobe T see **Hirano T**
Tobelmann RC see **Albertson AM**
Tobias ME, Plit M. Bronchiolitis obliterans organizing pneumonia with migratory infiltrates: a late complication of radiation therapy [letter] AJR Am J Roentgenol 1993 Jan;160(1):205–6
Tobias PS see **Martin TR**
Tobias PS see **Worthen GS**
Tobin JN see **Marantz PR**
Tobin MJ see **Jubran A**
Tobin MS see **Szilagyi PG**
Tobitt C see **Willis A**
Tobler WD see **Yeh HS**
Tocks JB. Culture and antigen detection tests for streptococcal tonsillopharyngitis [letter] Am Fam Physician 1992 Dec;46(6):1657–8; discussion 1658–9, 1662
Toda I see **Teragaki M**
Todd IC, Ballantyne D. Effect of exercise training on the total ischaemic burden: an assessment by 24 hour ambulatory electrocardiographic monitoring. Br Heart J 1992 Dec;68(6):560–6
Todd MM see **McFarlane C**
Tofukuji M see **Ohmi M**
Toghill PJ see **Muller AF**
Tojo A see **Uemura N**
Tokunaga K see **Kawachi Y**
Tokunaga K see **Toshima Y**
Tokunaga K see **Uchigata Y**
Tokunaga O see **Yamada T**
Tokuyama K see **Taniguchi A**
Tolan M see **Ritchie AJ**
Tolins JP. Mechanisms of glucagon–induced renal vasodilation: role of prostaglandins and endothelium–derived relaxing factor. J Lab Clin Med 1992 Dec;120(6):941–8
Tollman SM see **Kahn K**
Tomich CE see **Moenning JE**
Tominaga R see **Kawachi Y**
Tomino Y see **Fukui M**
Tomogane H see **Mathiasen JR**
Tompkins RG see **Ryan CM**
Tompkins RG see **Sheridan RL**
Toner J see **Oehninger S**
Tontsch U see **Rott O**
Toomey RE see **Little JS Jr**
Topart P, Deschamps C, Taillefer R, Duranceau A. Long–term effect of total fundoplication on the myotomized esophagus. Ann Thorac Surg 1992 Dec;54(6):1046–51; discussion 1051–2
Topaz O, Taylor AL. Interventricular septal rupture complicating acute myocardial infarction: from pathophysiologic features to the role of invasive and noninvasive diagnostic modalities in current management. Am J Med 1992 Dec;93(6):683–8 (54 ref.)
Toplak H see **Schumacher M**
Topol EJ, Califf RM. Answers to complex questions cannot be derived from "simple" trials. Br Heart J 1992 Oct; 68(4):348–51 (18 ref.)
Topol EJ. The restenosis "antitheory" [editorial; comment] Mayo Clin Proc 1993 Jan;68(1):88–90. Comment on: Mayo Clin Proc 1993 Jan;68(1):54–62.
Toppari J see **Kaipia A**
Torday JS see **Sunday ME**
Torella R see **Giugliano D**
Torensma R see **Weersink AJ**
Törmälä P see **Pihlajamäki H**
Tornambe PE. Laser treatment of diabetic retinopathy. West J Med 1992 Oct;157(4):450–1
Torppa J see **Rastenyte D**
Torralba JA see **Parrilla P**
Torrecilla E see **García–Fernández MA**
Torres A see **Davila DF**
Torres R see **Grimaldi JC**
Torrey EF see **Berman KF**
Torry D see **Podor TJ**
Tortolani AJ see **Gadaleta D**
Tosato G see **Straus SE**
Toshima Y, Kohno H, Matsuzaki K, Mitani A, Mayumi H, Yasui H, Tokunaga K. Collins' solution for cold storage of the heart for transplantation must be reversed with cardioplegic solution before reperfusion. A functional and metabolic study in the rat heart. J Thorac Cardiovasc Surg 1992 Dec;104(6):1572–81
Tosun CA see **Umut S**
Toth BB see **Lippman SM**
Toto RD see **Converse RL Jr**
Tötsch M see **Meister B**
Totterman SM, Miller R, Wasserman B, Blebea JS, Rubens DJ. Intrinsic and extrinsic carpal ligaments: evaluation by three–dimensional Fourier transform MR imaging. AJR Am J Roentgenol 1993 Jan;160(1):117–23
Touchot B see **Menaché P**
Touraine JL see **Euvrard S**
Touraine JL see **Saint–Marc T**
Tourikis L see **de Belder MA**
Tourkina E see **Bhalla K**
Tourneur N, Scherf A, Wahlgren M, Gysin J. The squirrel monkey as an experimental model for Plasmodium falciparum erythrocyte rosette formation. Am J Trop Med Hyg 1992 Nov;47(5):633–42
Townend JN, Roberts DH, Jones EL, Davies MK. Fatal pulmonary venoocclusive disease after use of oral contraceptives. Am Heart J 1992 Dec;124(6):1643–4
Townsend CM Jr see **Chung DH**
Townsend J. Department of Health reports on tobacco advertising [editorial] BMJ 1992 Nov 7;305(6862):1110–1
Townsend RN, Young JC, Cmolik B, Diamond DL. Transesophageal echocardiography [letter] J Trauma 1992 Nov;33(5):795
Toyama K see **Yonemaru M**
Toyoshima T see **Nakajima S**
Toyozaki T see **Hiroe M**
Tozzo C see **Mazzarella V**
Tozzo E, Desbuquois B. Effects of STZ–induced diabetes and fasting on insulin receptor mRNA expression and insulin receptor gene transcription in rat liver. Diabetes 1992 Dec; 41(12):1609–16
Traboulsi EI, Maumenee IH. Peters' anomaly and associated congenital malformations. Arch Ophthalmol 1992 Dec; 110(12):1739–42 (41 ref.)
Tracy RP, Bovill EG. Thrombosis and cardiovascular risk in the elderly. Arch Pathol Lab Med 1992 Dec; 116(12):1307–12 (67 ref.)
Trahey GE see **Bohs LN**
Traill TA see **Boglioli LR**
Tran VT. Retinitis pigmentosa—new advances in ophthalmic genetics. West J Med 1992 Oct;157(4):451
Trapman J see **Ruizeveld de Winter JA**
Trastek VF see **Shaw EG**
Trausch J see **Jaski BE**
Travis SP, McGrath JA, Turnbull AJ, Schofield OM, Chan O, O'Connor AF, Mayou B, Eady RA, Thompson RP. Oral and gastrointestinal manifestations of epidermolysis bullosa. Lancet 1992 Dec 19–26;340(8834–8835):1505–6
Trawick DC see **Wenstrom KD**
Treasure J, Lane A, Jones DB, Wright DH. CD43 expression in B cell lymphoma. J Clin Pathol 1992 Nov;45(11):1018–22
Treat MR see **Neugut AI**
Treffers PE see **van Alten D**
Trefz FK see **Gibson KM**
Tregaskis B see **Jankowski J**
Trekli MM see **Dalavanga YA**
Trelles MA, Verkruysse W, Pickering JW, Sánchez J, Sala P. A simple method to avoid depressed scarring in laser treatment of elevated lesions [letter] Plast Reconstr Surg 1993 Jan;91(1):197
Trembath RC see **Reardon W**
Tresnowski B see **Alder H**
Trestman R see **Siever LJ**
Treston AM see **Mulshine JL**
Trible W Jr see **Hamadeh GN**
Tribouilloy C see **Shen WF**
Tribus CB see **Haas SB**
Triger DR, Johnson AG, Brazier JE, Johnston GW, Spencer EF, McKee R, Anderson JR, Carter DC. A prospective trial of endoscopic sclerotherapy v oesophageal transection and gastric devascularisation in the long term management of bleeding oesophageal varices. Gut 1992 Nov; 33(11):1553–8
Triller J see **Lerut J**
Trimble MR see **George MS**
Tritto C see **Volpe M**
Tritto I see **Villari B**
Troidl H see **Ure BM**
Trojani M, Guiu M, Trouette H, De Mascarel I, Cocquet M. Malignant adenomyoepithelioma of the breast. An immunohistochemical, cytophotometric, and ultrastructural study of a case with lung metastases. Am J Clin Pathol 1992 Dec;98(6):598–602 (18 ref.)
Trompeter RS see **Ravelli AM**
Tron P see **Kinlaw WB**
Tron V see **Gregory B**
Trott JA see **Lodge ML**
Trouette H see **Trojani M**
Trousdale RT, Amadio PC, Cooney WP, Morrey BF. Radio–ulnar dissociation. A review of twenty cases.

J Bone Joint Surg Am 1992 Dec;74(10):1486–97
Trout J see **Zeiss CR**
Trucco M see **Atlas AB**
Trudel C see **Couet J**
Truhan AP, Tunnessen WW Jr. Picture of the month. Mastocytosis. Am J Dis Child 1992 Dec;146(12):1473–4
Trulock EP see **Haydock DA**
Trulzsch DV, Penmetsa A, Karim A, Evans DA. Gastrografin-induced aspiration pneumonia: a lethal complication of computed tomography. South Med J 1992 Dec;85(12):1255–6 (10 ref.)
Trumble DR see **Furnary AP**
Trunkey DD see **Mattox KL**
Truog RD, Fackler JC. Rethinking brain death. Crit Care Med 1992 Dec;20(12):1705–13 (87 ref.)
Tsai CC see **Slavin RG**
Tsai KT, Lin PJ, Chang CH, Chu JJ, Chang JP, Kao CL, Hsieh MJ. Surgical management of thrombotic disc valve. Ann Thorac Surg 1993 Jan;55(1):98–101
Tsai MD, Chang CN, Ho YS, Wang AD. Cerebral sparganosis diagnosed and treated with stereotactic techniques. Report of two cases. J Neurosurg 1993 Jan;78(1):129–32
Tsai TM see **Matsushita K**
Tsai WH see **Pruthi RS**
Tsan KW see **Lin CC**
Tsang WP see **Chen SA**
Tse CC see **Tsui WM**
Tse V see **Adornato BT**
Tselentis Y see **Neogy AB**
Tsoi NS see **Lau YL**
Tsubata S see **Miyazaki A**
Tsubota A see **Ikeda K**
Tsuchida A see **Handa Y**
Tsuchiya M see **Okazaki I**
Tsuda E, Imakita M, Yagihara T, Ono Y, Echigo S, Takahashi O, Kamiya T. Late death after arterial switch operation for transposition of the great arteries. Am Heart J 1992 Dec;124(6):1551–7 (18 ref.)
Tsuda N see **Sunaga Y**
Tsui JK see **Peppard RF**
Tsui WM, Yuen RW, Chow LT, Tse CC. Solitary necrotic nodule of the liver: parasitic origin? J Clin Pathol 1992 Nov;45(11):975–8
Tsuji H. Ventricular arrhythmia and silent myocardial ischemia [letter] J Am Coll Cardiol 1993 Jan;21(1):279
Tsuji K see **Okamoto Y**
Tsujii H see **Tanaka N**
Tsujimoto M see **Naka Y**
Tsujimura T, Kawano K, Taniguchi M, Yoshikawa K, Tsukaguchi I. Malignant fibrous histiocytoma coexistent with mucinous cystadenoma of the pancreas. Cancer 1992 Dec 15;70(12):2792–6
Tsujinaka T, Kido Y, Shiozaki H, Iijima S, Homma T, Sakaue M, Mori T. Schedule-dependent inhibition of thymidylate synthase by 5-fluorouracil in gastric cancer. Cancer 1992 Dec 15;70(12):2761–5
Tsukaguchi I see **Tsujimura T**
Tsukashima A see **Takata Y**
Tsukuda K see **Katagiri H**
Tsuneyoshi M see **Hashimoto H**
Tsuneyoshi M see **He W**
Tsuneyoshi M see **Nishihara K**
Tsurumaru M see **Ikeda K**
Tsuruta Y see **Sakata T**
Tsushima T see **Isozaki O**
Tsutsumi K see **Mittal R**
Tsuura Y see **Okamoto Y**
Tu RK see **Schuster MR**
Tubbs RR see **Segal GH**
Tubiolo VC see **Gellert GA**
Tuchman M. The clinical, biochemical, and molecular spectrum of ornithine transcarbamylase deficiency. J Lab Clin Med 1992 Dec;120(6):836–50 (32 ref.)
Tüchy G see **Steltzer H**
Tucker KL, Dallal GE, Rush D. Dietary patterns of elderly Boston-area residents defined by cluster analysis. J Am Diet Assoc 1992 Dec;92(12):1487–91
Tuel SM see **Meythaler JM**
Tulandi T see **Atri M**
Tulliez M see **Fajac I**
Tulliez M see **Louache F**
Tulloch A. Health checks for people over 75 [letter] BMJ 1992 Nov 14;305(6863):1227
Tulloch JE see **Smith JB**
Tuma DJ, Klassen LW. Immune responses to acetaldehyde-protein adducts: role in alcoholic liver disease [editorial; comment] Gastroenterology 1992 Dec; 103(6):1969–73. Comment on: Gastroenterology 1992 Dec;103(6):1860–7.
Tuman KJ, McCarthy RJ, Najafi H, Ivankovich AD. Differential effects of advanced age on neurologic and cardiac risks of coronary artery operations. J Thorac Cardiovasc Surg 1992 Dec;104(6):1510–7
Tumiati LC see **Fremes SE**
Tummon IS, Mortimer D. Decreasing quality of semen [letter] BMJ 1992 Nov 14;305(6863):1228–9
Tunick PA, Kronzon I. Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Br Heart J 1992 Dec;68(6):634; discussion 634–5
Tunin C see **Liu CP**
Tunnessen WW Jr see **Truhan AP**
Tunninen R see **Laitinen K**
Tunstall-Pedoe DS see **Heard SR**
Tunstall-Pedoe H. Value of Dundee coronary risk-disk [letter] BMJ 1992 Oct 31;305(6861):1096
Tuohy JF, James DK. Pre-eclampsia and trisomy 13. Br J Obstet Gynaecol 1992 Nov;99(11):891–4
Tupler LA, Coffey CE, Logue PE, Djang WT, Fagan SM. Neuropsychological importance of subcortical white matter hyperintensity. Arch Neurol 1992 Dec; 49(12):1248–52 (8 ref.)
Turbat-Herrera E see **Sellers M**
Turina MI see **Copeland JG 3d**
Turkelson CM, Hamilton J. Distribution of cholecystokinin forms in intestinal secretory granule subtypes. Endocrinology 1992 Dec;131(6):2533–9
Turnbull AJ see **Travis SP**
Turnbull LW see **Hargreaves AD**
Turner AG see **Srinivasan V**
Turner BW see **Hamadeh GN**
Turner J see **Armitage K**
Turner PC, Eglin RE, Woodward CG, Porter GS. Salivary testing for HIV infection [letter] BMJ 1992 Oct 31; 305(6861):1093
Turnpenny PD, Gunasegaran R, Smith NC, Dean JC. Recurrent miscarriage, cystic hygroma and incontinentia pigmenti. Br J Obstet Gynaecol 1992 Nov;99(11):920–1
Turrisi AT 3d. Innovations in multimodality therapy for lung cancer. Combined modality management of limited small-cell lung cancer. Chest 1993 Jan;103(1 Suppl):56S–59S (23 ref.)
Turrisi AT 3d. The sound and fury about postoperative therapy for lung cancer [editorial; comment] Mayo Clin Proc 1992 Dec;67(12):1197–200. Comment on: Mayo Clin Proc 1992 Dec;67(12):1129–33.
Twedt D see **Bull BS**
Twiss AS see **Bennett GD**
Twomey LT. A rationale for the treatment of back pain and joint pain by manual therapy. Phys Ther 1992 Dec; 72(12):885–92 (69 ref.)
Twycross R. Corticosteroids in advanced cancer [editorial; comment] BMJ 1992 Oct 24;305(6860):969–70. Comment on: BMJ 1992 Oct 24;305(6860):999.
Tyberg JV see **Czarnecki W**
Tydén H see **Wesslén O**
Tyor WR, Wesselingh S, Levine B, Griffin DE. Long term intraparenchymal Ig secretion after acute viral encephalitis in mice. J Immunol 1992 Dec 15;149(12):4016–20
Tyroler HA see **Casper M**
Tysk C see **Helgeland L**
Tyson LB see **Pisters KM**
Tytgat GN see **Davids PH**
Tzakis A see **Zeng Y**
Tzou SS see **Shyu KG**

U

Ubbink JB, Vermaak WJ, van der Merwe A, Becker PJ. Vitamin B-12, vitamin B-6, and folate nutritional status in men with hyperhomocysteinemia. Am J Clin Nutr 1993 Jan;57(1):47–53
Uchida J see **Fujimura Y**
Uchida K see **Nemoto R**
Uchida M see **Kinoshita Y**
Uchida Y see **Nakamura F**
Uchigata Y, Omori Y, Nieda M, Kuwata S, Tokunaga K, Juji T. HLA-DR4 genotype and insulin-processing in insulin autoimmune syndrome [letter] Lancet 1992 Dec 12; 340(8833):1467
Uckun FM see **Anderson PM**
Udelson J see **Kimmelstiel CD**
Udomsangpetch R see **Kamol-Ratanakul P**
Udvarhelyi IS see **Haas JS**
Ueberschar E see **Kitagawa S**
Ueda N, Shah SV. Endonuclease-induced DNA damage and cell death in oxidant injury to renal tubular epithelial cells. J Clin Invest 1992 Dec;90(6):2593–7
Ueki I see **Fahy JV**
Uemura N, Ozawa K, Tojo A, Takahashi K, Okano A, Karasuyama H, Tani K, Asano S. Acquisition of interleukin-3 independence in FDC-P2 cells after transfection with the activated c-H-ras gene using a bovine papillomavirus-based plasmid vector. Blood 1992 Dec 15; 80(12):3198–204
Ueno H see **Sakura H**
Ueno M see **Takata Y**
Ueta E see **Hirota J**
Uhing MR see **Goto MP**
Uitto J see **Muona P**
Ukei T see **Wang KS**
Ulevitch RJ see **Martin TR**
Ullman MD see **Kaye EM**
Ullrich SE see **Rivas JM**
Ulrich ED see **Montgomery DW**
Umans VA see **Strauss BH**
Umeki S, Soejima R. Host defense activity in various hosts. Human neutrophil NADPH oxidase activity. Chest 1992 Dec;102(6):1780–6
Umesaki Y see **Matsumoto S**
Umeshita K see **Wang KS**
Umezawa T, Suganuma Y, Kowada K, Matsuki Y, Kitamura T. A computerized automatic exposure device for chest radiography in infants. Clin Pediatr (Phila) 1992 Dec; 31(12):751–2
Ummel M see **Harding T**
Umut S, Tosun CA, Mihmanh A. Hydatidosis with pericardial involvement [letter] Chest 1992 Dec;102(6):1916–7
Undem BJ see **Ellis JL**
Underhill DM, Owensby DA, Morton PA, Schwartz AL. Endocytosis and lysosomal delivery of tissue plasminogen activator-inhibitor 1 complexes in Hep G2 cells. Blood 1992 Dec 1;80(11):2746–54
Underwood SM, Davies SW, Feneck RO, Walesby RK. Anaesthesia for myocardial revascularisation. A comparison of fentanyl/propofol with fentanyl/enflurane. Anaesthesia 1992 Nov;47(11):939–45
Underwood SR, Pennell DJ. Viable myocardium and reinjection of thallium [editorial] Br Heart J 1992 Dec; 68(6):537–9
Underwood SR, Pennell DJ. Viable myocardium and reinjection of thallium [editorial] Br Heart J 1992 Nov; 68(5):537–9
Unger J see **Peche R**
Ungerleider RM see **Mault JR**
Uno H see **Staub DB**
Unruh HW. Vascular and interstitial effect of University of Wisconsin solution on canine lung. Ann Thorac Surg 1992 Dec;54(6):1168–71
Unterberg C see **Buchwald AB**
Upp JR Jr see **Chung DH**
Upton J, Albin RE, Mulliken JB, Murray JE. The use of scapular and parascapular flaps for cheek reconstruction. Plast Reconstr Surg 1992 Dec;90(6):959–71
Urban JH see **Bauer-Dantoin AC**
Ure BM, Troidl H, Spangenberger W, Lefering R, Dietrich A, Sommer H. Evaluation of routine upper digestive tract endoscopy before laparoscopic cholecystectomy. Br J Surg 1992 Nov;79(11):1174–7
Uribe A see **Rubio CA**
Urist M see **Sellers M**
Ursano RJ, Kao TC, Fullerton CS. Posttraumatic stress disorder and meaning: structuring human chaos [comment] J Nerv Ment Dis 1992 Dec;180(12):756–9. Comment on: J Nerv Ment Dis 1992 Dec;180(12):748–55.
Urueta G see **Getchell WS**
Usadel KH see **März W**
Usher BW see **Rozich JD**
Utsumi K see **Yonemaru M**
Utsunomiya J see **Hatada T**
Utter RG see **Albanese SA**
Uusitupa M see **Karhapää P**
Uyesaka N see **Rodgers GP**

V

v.d. Stege JG, Oosterhof H, Lander M, Aarnoudse JG. Lacking anastomoses between left and right uterine arteries in uterus bicornis during pregnancy as demonstrated by Doppler velocimetry. Br J Obstet Gynaecol 1992 Nov; 99(11):922–3
Vaaben W see **Geiger H**
Vaca KJ see **Naunheim KS**
Vaccari V see **Binazzi R**
Vacek JL, Rosamond TL, Kramer PH, Crouse LJ, Robuck OW, White JL, Beauchamp GD. Direct angioplasty versus initial thrombolytic therapy for acute myocardial infarction: long-term follow-up and changes in practice pattern. Am Heart J 1992 Dec;124(6):1411–8
Vachvanichsanong P, Dissaneewate P, Vasikananont P. Pseudotumor cerebri in a boy with systemic lupus erythematosus [letter] Am J Dis Child 1992 Dec; 146(12):1417–9
Vaden AG see **Spears MC**
Vaeth J see **Dutta SK**
Vähäkangas K see **Soini Y**
Vainchenker W see **Debili N**
Vainchenker W see **Hermine O**
Vainchenker W see **Louache F**
Vaira D see **Oderda G**
Valat JP see **Goupille P**
Valderamma E see **Auguste LJ**
Valdivieso R see **Subiza J**
Valego NK see **Kerr DR**
Valensi P see **Megnien JL**
Valent P see **Hirschwehr R**
Valenta R see **Breiteneder H**
Valenta R see **Hirschwehr R**
Valentine C, Deenmamode J, Sherwood R. Xerostomia associated with didanosine [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1542–3
Valentine MA, Licciardi KA, Clark EA, Krebs EG, Meier KE. Insulin regulates serine/threonine phosphorylation in activated human B lymphocytes. J Immunol 1993 Jan 1; 150(1):96–105
Valentine MD. Insect-sting anaphylaxis [editorial; comment] Ann Intern Med 1993 Feb 1;118(3):225–6. Comment on: Ann Intern Med 1993 Feb 1;118(3):161–8.
Valenzuela GJ, Cheshier S, Hunt G, Hunt R. Increased lymphatic pumping ability in pregnant ewes. Am J Obstet Gynecol 1992 Dec;167(6):1756–9
Valeri CR see **Lindsay TF**
Välimäki M see **Huhtaniemi I**
Välimäki M see **Laitinen K**
Valji K, Bookstein JJ. Diagnosis of arteriogenic impotence: efficacy of duplex sonography as a screening tool.

AJR Am J Roentgenol 1993 Jan;160(1):65–9
Valk PE, Laxer KD, Barbaro NM, Knezevic S, Dillon WP, Budinger TF. High-resolution (2.6-mm) PET in partial complex epilepsy associated with mesial temporal sclerosis [see comments] Radiology 1993 Jan;186(1):55–8. Comment in: Radiology 1993 Jan;186(1):13–5.
Valko NG. Euthanasia's dangers [letter] Am J Nurs 1992 Dec; 92(12):16
Vallance P see **Calver A**
Vallera DA see **Blazar BR**
Vallgårda S. Mammography [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1538–9; discussion 1539–40
Valor RR, Polnitsky CA, Tanis DJ, Sherter CB. Bacterial tracheitis with upper airway obstruction in a patient with the acquired immunodeficiency syndrome. Am Rev Respir Dis 1992 Dec;146(6):1598–9
Valori R. Lines written on reading another review article about the irritable bowel syndrome. Lancet 1993 Jan 2; 341(8836):36–7
Valway SE see **Edlin BR**
van Acker BA, Koomen GC, Koopman MG, de Waart DR, Arisz L. Creatinine clearance during cimetidine administration for measurement of glomerular filtration rate. Lancet 1992 Nov 28;340(8831):1326–9
van Alten D, Eskes M, Treffers PE. Midwifery in The Netherlands [letter] BMJ 1992 Nov 7;305(6862):1155
van Ameijden EJ see **Hartgers C**
van Asten WN see **van Son JA**
Van Beers WA see **Greenbaum CJ**
van Belle G see **Haas JE**
Van Belle H see **Chang-Chun C**
Van Belle H see **Masuda M**
van Bemmel JH see **Branger PJ**
van Beusekom HM, van der Giessen WJ, van Suylen R, Bos E, Bosman FT, Serruys PW. Histology after stenting of human saphenous vein bypass grafts: observations from surgically excised grafts 3 to 320 days after stent implantation. J Am Coll Cardiol 1993 Jan;21(1):45–54
van Beuzekom M see **Seage GR 3d**
van Blankenstein M see **Menke-Pluymers MB**
van Buskirk EM see **Ofner S**
Van Dam J, Wolfe MM. Pancreatic endocrine tumors—seek and ye shall find. Gastroenterology 1992 Dec;103(6):1982–4
VanDamme C see **Cabanes L**
van de Kamp JJ see **Tibben A**
van de Kar NC, Monnens LA, Karmali MA, van Hinsbergh VW. Tumor necrosis factor and interleukin-1 induce expression of the verocytotoxin receptor globotriaosylceramide on human endothelial cells: implications for the pathogenesis of the hemolytic uremic syndrome. Blood 1992 Dec 1;80(11):2755–64
Van de Perre P see **Allen S**
van de Vegte GL see **Bronson RA**
Van De Water J see **Westerband A**
van den Blink JW see **Guinee VF**
van den Hoek JA see **Hartgers C**
van den Tol ME see **Weersink AJ**
Vandenbroucke JP see **Janssen M**
Vander JF see **McNamara JA**
van der Borden SG see **Mannaerts HF**
van der Brempt X, Ledent C, Mairesse M. Rhinitis and asthma caused by occupational exposure to carob bean flour. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):1008–10
van der Eijken JW see **van der Windt DA**
van der Ende IM see **Schneider MM**
van der Geest S see **Bonten MJ**
van der Giessen WJ see **van Beusekom HM**
van der Graaf Y see **Schneider MM**
van der Horst I see **Dokter WH**
van der Kwast TH see **Ruizeveld de Winter JA**
van der Lei J see **Branger PJ**
van der Linden J see **Wesslén O**
van der Linden PW, Struyvenberg A, Kraaijenhagen RJ, Hack CE, van der Zwan JK. Anaphylactic shock after insect-sting challenge in 138 persons with a previous insect-sting reaction [see comments] Ann Intern Med 1993 Feb 1; 118(3):161–8. Comment in: Ann Intern Med 1993 Feb 1;118(3):225–6.
van der Mark TW see **Groen H**
van der Meij AG see **Manni JJ**
van der Merwe A see **Ubbink JB**
van der Sluys FA see **Janssen M**
van der Veen EA see **Voerman HJ**
van der Velde M see **Sluysmans T**
van der Voort EA see **Coremans IE**
van der Wal AC, Das PK, Tigges AJ, Becker AE. Adhesion molecules on the endothelium and mononuclear cells in human atherosclerotic lesions. Am J Pathol 1992 Dec; 141(6):1427–33
van der Wall EE see **Rebergen SA**
van der Wielen JG see **Janssen M**
van der Windt DA, Pieterson I, van der Eijken JW, Hollander AP, Dahmen R, de Jong BA. Energy expenditure during walking in subjects with tibial rotationplasty, above-knee amputation, or hip disarticulation. Arch Phys Med Rehabil 1992 Dec;73(12):1174–80
van der Woude FJ see **Coremans IE**
van der Wouden JC see **Branger PJ**
van der Zwan JK see **van der Linden PW**
Vandermeeren A see **Le Moine O**
van Dijck JA, Verbeek AL, Hendriks JH, Holland R. One-view versus two-view mammography in baseline screening for breast cancer: a review. Br J Radiol 1992 Nov;65(779):971–6 (38 ref.)
Vandor T. The most northerly practice in Canada [letter] Can Med Assoc J 1992 Dec 15;147(12):1760–1
Vanek E see **Büchler M**
Vanek VW see **Boyd M**
Van Epps DE, Simpson SJ, Johnson R. Relationship of C5a receptor modulation to the functional responsiveness of human polymorphonuclear leukocytes to C5a. J Immunol 1993 Jan 1;150(1):246–52
Van Es JH, Raaphorst FM, van Tol MJ, Meyling FH, Logtenberg T. Expression pattern of the most JH-proximal human VH gene segment (VH6) in the B cell and antibody repertoire suggests a role of VH6-encoded IgM antibodies in early ontogeny. J Immunol 1993 Jan 1;150(1):161–8
Van Etten R see **Ambrosino DM**
Van Glabbeek F, De Groof E, Boghemans J. Bilateral patellar tendon rupture: case report and literature review. J Trauma 1992 Nov;33(5):790–2 (23 ref.)
Van Gossum A see **Le Moine O**
Van Haelst UJ see **Manni JJ**
van Heerden JA see **Hay ID**
van Heerden JA see **Herrera MF**
van Heerden JA see **O'Brien T**
van Heerden JA, Hay ID, Goeliner JR, Salomao D, Ebersold JR, Bergstralh EJ, Grant CS. Follicular thyroid carcinoma with capsular invasion alone: a nonthreatening malignancy. Surgery 1992 Dec;112(6):1130–6; discussion 1136–8
van Heerden JA, Grant CS, Czako PF, Service FJ, Charboneau JW. Occult functioning insulinomas: which localizing studies are indicated? Surgery 1992 Dec;112(6):1010–4; discussion 1014–5
van Hinsbergh VW see **van de Kar NC**
van Hoek B see **Wiesner RH**
VanHook RM see **Desenclos JC**
Vanijanonta S see **Looareesuwan S**
van Kessel KP see **Weersink AJ**
van Kreuningen A see **van Weerden WM**
van Leeuwen PA see **Boermeester MA**
van Leuven F see **Delabie J**
Van Moorselaar RJ see **Cornel EB**
Vanner RG, Pryle BJ, O'Dwyer JP, Reynolds F. Upper oesophageal sphincter pressure during inhalational anaesthesia. Anaesthesia 1992 Nov;47(11):950–4
van Ommen GJ see **Tibben A**
van Oostveen JW see **Bakels V**
Van Peenen HJ. Are we always? When do we stop? Ann Intern Med 1993 Jan 1;118(1):69–70
van Praag HM see **Asnis GM**
van Riel PL. Provisional guidelines for measuring disease activity in clinical trials on rheumatoid arthritis [editorial] Br J Rheumatol 1992 Dec;31(12):793–4
Van Savage JG, Dahners LE, Renner JB, Baker CC. Fracture-dislocation of the lumbosacral spine: case report and review of the literature. J Trauma 1992 Nov; 33(5):779–84 (20 ref.)
van Schijndel RJ see **Voerman HJ**
Van Seventer GA, Bonvini E, Yamada H, Conti A, Stringfellow S, June CH, Shaw S. Costimulation of T cell receptor/CD3-mediated activation of resting human CD4+ T cells by leukocyte function-associated antigen-1 ligand intercellular cell adhesion molecule-1 involves prolonged inositol phospholipid hydrolysis and sustained increase of intracellular Ca2+ levels. J Immunol 1992 Dec 15;149(12):3872–80
van Son JA, Smedts F, de Wilde PC, Pijls NH, Wong-Alcala L, Kubat K, Tavilla G, Lacquet LK. Histological study of the internal mammary artery with emphasis on its suitability as a coronary artery bypass graft. Ann Thorac Surg 1993 Jan;55(1):106–13
van Son JA, Noyez L, van Asten WN. Use of internal mammary artery in myocardial revascularization after mediastinal irradiation. J Thorac Cardiovasc Surg 1992 Dec;104(6):1539–44
van Steenbrugge GJ see **Ruizeveld de Winter JA**
van Steenbrugge GJ see **van Weerden WM**
Van Stratum P see **Cornel EB**
van Strijp JA see **Weersink AJ**
van Suylen R see **van Beusekom HM**
van Suylen RJ see **Strauss BH**
van Tiel FH see **Bonten MJ**
van Tol MJ see **Van Es JH**
Vantrimpont PJ see **Paulus WJ**
Van Vugt D see **Xia L**
van Weerden WM, van Kreuningen A, Elissen NM, de Jong FH, van Steenbrugge GJ, Schröder FH. Effects of adrenal androgens on the transplantable human prostate tumor PC-82. Endocrinology 1992 Dec;131(6):2909–13
van Weerden WM see **Ruizeveld de Winter JA**
Van Wijk PA, Rijnberk A, Croughs RJ, Voorhout G, Sprang EP, Mol JA. Corticotropin-releasing hormone and adrenocorticotropic hormone concentrations in cerebrospinal fluid of dogs with pituitary-dependent hyperadrenocorticism. Endocrinology 1992 Dec; 131(6):2659–62
Van Winter JT see **Heise RH**
van Yperen WJ see **Oudesluys-Murphy AM**
Van Zwienen J see **Orlowski JP**
Vardiman JW see **Olopade OI**
Varela AF, Runge A, Ignarro LJ, Chaudhuri G. Nitric oxide and prostacyclin inhibit fetal platelet aggregation: a response similar to that observed in adults. Am J Obstet Gynecol 1992 Dec;167(6):1599–604
Varela P see **Marcos A**
Varesio L see **Bosco MC**
Varga J, Matsuoka LY, Hashimoto K, Di Leonardo M, Jimenez SA. Papular mucinosis (scleromyxoedema) complicating diffuse systemic sclerosis: clinical features and electron microscope observations. Br J Rheumatol 1992 Nov;31(11):779–82
Varon D see **Lavee J**
Varon J, Sadovnikoff N, Sternbach GL. Hypothermia. Saving patients from the big chill. Postgrad Med 1992 Dec; 92(8):47–54, 59 (28 ref.)
Varricchio M see **Paolisso G**
Varsamidakis N see **Davidson B**
Varsano I see **Nussinovitch M**
Vary CP see **Ault KA**
Vasef M, Katzin WE, Mendelsohn G, Reydman M. Report of a case of localized Castleman's disease with progression to malignant lymphoma. Am J Clin Pathol 1992 Dec; 98(6):633–6
Vasenius J see **Böstman OM**
Vashisht R, Sian M, Sharp EJ, Leathard HL, O'Malley MK. Serotonin-induced contractility in human saphenous vein is inhibited by naftidrofuryl. Br J Surg 1992 Nov; 79(11):1154–6
Vasikananont P see **Vachvanichsanong P**
Vassallo DJ, Chana J, Clark CL, Smith RE, Wood RF. Introduction of a partial shift system for house officers in a teaching hospital. BMJ 1992 Oct 24;305(6860):1005–8
Vassart G see **Costagliola S**
Vassilopoulou-Sellin R, McLaughlin P, Hickey RC. Case report: diagnosis of thyroid cancer by bone marrow biopsy in a patient with lymphoma and goiter. Am J Med Sci 1992 Dec;304(6):360–2
Vaubel E see **Gabka J**
Vauthey N see **Lerut J**
Vaysse N see **Estival A**
Vaziri ND, Kennedy SC, Kennedy D, Gonzales E. Coagulation, fibrinolytic, and inhibitory proteins in acute myocardial infarction and angina pectoris. Am J Med 1992 Dec;93(6):651–7
Vaziri ND see **Elias AN**
Vecchi M see **de Franchis R**
Vecchio M see **Zabucchi G**
Vedal S see **Lam S**
Vedig AE see **Holt AW**
Vega JD see **Burnett CM**
Vega JM see **Carmona MJ**
Vegter van de Vlis M see **Tibben A**
Vehmas T, Tikkanen H. Measuring radiation exposure during percutaneous drainages: can shoulder dosemeters be used to estimate finger doses? Br J Radiol 1992 Nov; 65(779):1007–10
Veille JC, Figueroa JP, Mueller-Heubach E. Validation of noninvasive fetal renal artery flow measurement by pulsed Doppler in the lamb. Am J Obstet Gynecol 1992 Dec; 167(6):1663–7
Veille JC, Penry M. Effects of maternal administration of 3% carbon dioxide on umbilical artery and fetal renal and middle cerebral artery Doppler waveforms. Am J Obstet Gynecol 1992 Dec;167(6):1668–71
Velez FJ see **Silver CE**
Vellacott KD see **Berry DP**
Vellacott KD see **Stephenson BM**
Vellenga E see **Dokter WH**
Veloski JJ see **Erdmann JB**
Velthuis PJ, de Jong MC. The significance of linear IgM deposits in the basement membrane zone [letter] Arch Dermatol 1992 Dec;128(12):1653
Veltri E see **Dubin JD**
Venables C see **Au J**
Venables P, Brookes S. Retroviruses: potential aetiological agents in autoimmune rheumatic disease. Br J Rheumatol 1992 Dec;31(12):841–6 (36 ref.)
Venables PJ see **Brookes SM**
Vendrell D see **Lee E**
Vendrell J see **Cañete JD**
Venot N see **Gruffat D**
Ventilä M see **Kupari M**
Verani MS, Guidry GW, Mahmarian JJ, Nishimura S, Athanasoulis T, Roberts R, Lacy JL. Effects of acute, transient coronary occlusion on global and regional right ventricular function in humans. J Am Coll Cardiol 1992 Dec;20(7):1490–7
Verazin GT see **Finley RK 3d**
Verbeek AL see **van Dijck JA**
Verboog E see **Branger PJ**
Vercaeren I, Winderickx J, Devos A, Peeters B, Heyns W. An effect of androgens on the length of the poly(A)-tail and alternative splicing cause size heterogeneity of the messenger ribonucleic acids encoding cystatin-related protein. Endocrinology 1992 Dec;131(6):2496–502
Verdievel H see **De Vos M**
Verdirame JD see **Gordon BG**
Vereerstraeten A see **Le Moine O**
Vereerstraeten P see **Le Moine O**
Veress B see **Brismar B**
Vergani S see **Luzi L**
Verhage F see **Tibben A**
Verhoef J see **Weersink AJ**
Verkruysse W see **Trelles MA**
Vermaak WJ see **Ubbink JB**

Vermeulen FE see **Bakker PF**
Verna G see **Bocchiotti G**
Vernick JS see **Dannenberg AL**
Vernick JS. Suicide in the home in relation to gun ownership [letter] N Engl J Med 1992 Dec 24;327(26):1880; discussion 1881
Vernon SA see **Sheldrick JH**
Verster AJ. The death of Bill C-203 [letter] Can Med Assoc J 1992 Dec 15;147(12):1748
Verwilghen J, Kingsley GH, Gambling L, Panayi GS. Activation of gold-reactive T lymphocytes in rheumatoid arthritis patients treated with gold. Arthritis Rheum 1992 Dec;35(12):1413-8
Verwilghen J, Kingsley GH, Ceappens JL, Panayi GS. Inhibition of synovial fluid T cell proliferation by anti-CD5 monoclonal antibodies. A potential mechanism for their immunotherapeutic action in vivo. Arthritis Rheum 1992 Dec;35(12):1445-51
Vesterqvist O see **Rasmanis G**
Vetrovec GW see **Om A**
Vetsch R see **Krapf R**
Vetsch W see **Krapf R**
Vexler V see **Mühler A**
Vial M see **Frydman R**
Viale G see **Doglioni C**
Viard JP, Noël LH, Droz D, Bach JF. A1B8DR3-associated CD8-positive T-cell expansion in HIV infection [letter] Lancet 1992 Nov 28;340(8831):1347
Vichinsky EP see **Perrine SP**
Vici CD see **Mazziotta MR**
Vickers MA Jr see **Benson CB**
Vickery C. Maternal supplementation and birthweight [letter] Lancet 1993 Jan 2;341(8836):53
Vickery CE see **Cotugna N**
Vickery CE, Cotugna N. Journal reading habits of dietitians. J Am Diet Assoc 1992 Dec;92(12):1510-2
Victor RG see **Converse RL Jr**
Vielhauer C see **Sorrentino MJ**
Viganò M see **Graffigna A**
Vigdorth EM see **Dohn MN**
Vignati S see **Fontanini G**
Vijayaraghavan K, Radhaiah G, Reddy V. Vitamin A supplementation and childhood mortality [letter] Lancet 1992 Nov 28;340(8831):1358-9
Vijod AG see **Carmina E**
Vijod MA see **Lindheim SR**
Vilander L see **Glaser CB**
Villa A see **Confalonieri F**
Villacreses N see **Finkelman FD**
Villanueva FS, Spotnitz WD, Jayaweera AR, Dent J, Gimple LW, Kaul S. On-line intraoperative quantitation of regional myocardial perfusion during coronary artery bypass graft operations with myocardial contrast two-dimensional echocardiography. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1524-31
Villareal DT see **Armamento-Villareal R**
Villari B, Ambrosio G, Golino P, Ragni M, Focaccio A, Tritto I, Salvatore M, Chiariello M. The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. Am Heart J 1993 Jan;125(1):11-23
Villarino ME, Geiter LJ, Simone PM. The multidrug-resistant tuberculosis challenge to public health efforts to control tuberculosis. Public Health Rep 1992 Nov-Dec;107(6):616-25
Ville G see **Ricard-Blum S**
Villemarette P see **Lee B**
Vincenzi M see **Bedogni F**
Viniegra A see **Brzyski RG**
Vinnicombe S, Heron C, Wansbrough-Jones M. Dense bones. Br J Radiol 1992 Nov;65(779):1049-50
Vinoles X see **Marti V**
Vintzileos AM see **Lettieri L**
Viravan C see **Looareesuwan S**
Virmani R see **Buller CE**
Virmani R see **Burke AP**
Virolainen E see **Aitasalo K**
Virolainen J see **Kupari M**
Virolainen P see **Aitasalo K**
Visani G see **Zauli G**
Viscoli CM, Horwitz RI, Singer BH. Beta-blockers after myocardial infarction: influence of first-year clinical course on long-term effectiveness. Ann Intern Med 1993 Jan 15; 118(2):99-105
Visser FC see **Galjee MA**
Visser HK, Aartsen HG, de Beaufort ID. Medical decisions concerning the end of life in children in The Netherlands [editorial; comment] Am J Dis Child 1992 Dec; 146(12):1429-31. Comment on: Am J Dis Child 1992 Dec;146(12):1440-6.
Visvesvara GS see **Di Gregorio C**
Vitacca M, Foglio K, Scalvini S, Marangoni S, Quadri A, Ambrosino N. Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. Chest 1992 Dec; 102(6):1737-41
(Vitruvius) Schott GD. The extent of man from Vitruvius to Marfan. Lancet 1992 Dec 19-26;340(8834-8835):1518-20
Vives M, Somoza N, Soldevila G, Gomis R, Lucas A, Sanmarti A, Pujol-Borrell R. Reevaluation of autoantibodies to islet cell membrane in IDDM. Failure to detect islet cell surface antibodies using human islet cells as substrate. Diabetes 1992 Dec;41(12):1624-31
Vivier E see **Lo KM**
Vladeck BC. Beliefs vs behaviors in healthcare decision making [editorial; comment] Am J Public Health 1993 Jan; 83(1):13-4. Comment on: Am J Public Health 1993 Jan;83(1):14-23.
Vlamis V see **Shah JP**
Voci G see **Banka VS**
Voelker W, Reul H, Stelzer T, Schmidt A, Karsch KR. Pressure recovery in aortic stenosis: an in vitro study in a pulsatile flow model. J Am Coll Cardiol 1992 Dec; 20(7):1585-93
Voerman HJ, van Schijndel RJ, Groeneveld AB, de Boer H, Nauta JP, van der Veen EA, Thijs LG. Effects of recombinant human growth hormone in patients with severe sepsis. Ann Surg 1992 Dec;216(6):648-55
Voet P see **Waters JA**
Vogel SB see **Hocking MP**
Vogel SN see **Salkowski CA**
Vogt RL. National survey of state epidemiologists to determine the status of Lyme disease surveillance. Public Health Rep 1992 Nov-Dec;107(6):644-6
Vohra RK see **Edwards AT**
Vokes EE, Weichselbaum RR, Lippman SM, Hong WK. Head and neck cancer. N Engl J Med 1993 Jan 21;328(3):184-94 (150 ref.)
Volavka J, Douyon R, Convit A, Czobor P, Cooper TB. Neuroleptic treatment, symptoms of schizophrenia, and plasma homovanillic acid concentrations revisited [letter] Arch Gen Psychiatry 1992 Dec;49(12):999-1000
Volkholz H see **Schlötzer-Schrehardt UM**
Volkman DJ, Kaell AT, Bosler EM, Benach JL. Prevention of Lyme disease after tick bites [letter] N Engl J Med 1993 Jan 14;328(2):138; discussion 138-9
Volkow ND see **Wang GJ**
Volpe M, Tritto C, DeLuca N, Rubattu S, Mele AF, Lembo G, Enea I, deCampora P, Rendina V, Romano M, et al. Angiotensin converting enzyme inhibition restores cardiac and hormonal responses to volume overload in patients with dilated cardiomyopathy and mild heart failure. Circulation 1992 Dec;86(6):1800-9
Volpi A see **Amadori D**
von der Grün M see **Pongratz G**
von der Ohe MR, Camilleri M. Measurement of small bowel and colonic transit: indications and methods. Mayo Clin Proc 1992 Dec;67(12):1169-79 (40 ref.)
Vonk RJ see **Wolters H**
von Kleist S see **Elsässer-Beile U**
von Kodolitsch Y see **Nienaber CA**
von Niederhausern W see **Schulze H**
von Schönfeld J see **Rünzi M**
von Szalay L. Fixation of facial implants [letter] Plast Reconstr Surg 1992 Dec;90(6):1122-3
Voogt JL see **Mathiasen JR**
Voorbij RH see **Tio RA**
Voorhess ML see **Gartner LA**
Voorhout G see **Van Wijk PA**
Vose JM see **Gordon BG**
Voss AK, Fortune JE. Oxytocin/neurophysin-I messenger ribonucleic acid in bovine granulosa cells increases after the luteinizing hormone (LH) surge and is stimulated by LH in vitro. Endocrinology 1992 Dec;131(6):2755-62
Vougas V see **Tan KC**
Vouhé P see **Haydar A**
Vouldoukis I see **Neogy AB**
Voutilainen E see **Karhapää P**
Vranic M see **Marette A**
Vuignier BI see **Banner W Jr**
Vukajlovich S see **Worthen GS**
Vuzevski VD see **Strauss BH**
Vyska K see **Minami K**

W

Wachs ME see **Dowling RD**
Wachsberg RH, Mitchell DG. Hepatocellular carcinoma [letter] N Engl J Med 1993 Jan 7;328(1):64-5
Wachter H see **Fuith LC**
Waddell TK see **Davreux CJ**
Waddington JL, Weller MP, Crow TJ, Hirsch SR. Schizophrenia, genetic retrenchment, and epidemiologic renaissance. The Sixth Biennial Winter Workshop on Schizophrenia, Badgastein, Austria, January 26-February 1, 1992. Arch Gen Psychiatry 1992 Dec;49(12):990-4
Waddington JL see **Buckley P**
Wade J see **Bain JR**
Wadey R see **Dunham I**
Wagenknecht LE see **Burke GL**
Waggoner JG see **Lucey MR**
Wagner D see **Gazmuri RJ**
Wagner DP see **Knaus WA**
Wagner E see **Kronick R**
Wagner H see **Häcker G**
Wagner H Jr. Rational integration of radiation and chemotherapy in patients with unresectable stage IIIA or IIIB NSCLC. Results from the Lung Cancer Study Group, Eastern Cooperative Oncology Group, and Radiation Therapy Oncology Group. Chest 1993 Jan;103(1 Suppl):35S-42S (36 ref.)
Wagner HN Jr see **Civelek AC**
Wagner I see **Carroll F**
Wagner I see **Mair J**
Wagner RP, Levitz SM, Tabuni A, Kornfeld H. HIV-1 envelope protein (gp120) inhibits the activity of human bronchoalveolar macrophages against Cryptococcus neoformans. Am Rev Respir Dis 1992 Dec;146(6):1434-8
Wagner SA see **Corfield AP**
Wagner SG see **Levinson SS**
Wahl R see **Wahn U**
Wahlgren M see **Tourneur N**
Wahn U, Wahl R, Rugo E. Comparison of the residual allergenic activity of six different hydrolyzed protein formulas. J Pediatr 1992 Nov;121(5 Pt 2):S80-4
Wahrenberg H see **Lönnqvist F**
Waite J see **Byrne EJ**
Waite PD see **Anucul B**
Wakeman A see **Mason JM**
Walboomers JM see **Bakels V**
Walcott GP see **Guse PA**
Walczak TS, Radtke RA, Lewis DV. Accuracy and interobserver reliability of scalp ictal EEG. Neurology 1992 Dec;42(12):2279-85
Wald K see **Chen S**
Wald N, Densem J, Kennard A. Antenatal screening for Down's syndrome [letter] BMJ 1992 Oct 24; 305(6860):1017-8
Waldbillig RJ see **Schoen TJ**
Waldhausen JA see **Weldner PW**
Waldman H see **Ziskind AA**
Waldman MD, Safferman AZ. Pregnancy and clozapine [letter] Am J Psychiatry 1993 Jan;150(1):168-9
Waldron D see **Altomare D**
Waldum HL see **Brenna E**
Walesby RK see **Underwood SM**
Walji SM see **Chen MZ**
Walker BE see **Goode HF**
Walker C see **Ellis SG**
Walker CD, Scribner KA, Stern JS, Dallman MF. Obese Zucker (fa/fa) rats exhibit normal target sensitivity to corticosterone and increased drive to adrenocorticotropin during the diurnal trough. Endocrinology 1992 Dec; 131(6):2629-37
Walker D see **Wong R**
Walker DE see **Leckman JF**
Walker DR see **Waller DA**
Walker J, Rang M. Habitual hip dislocation in a child. Another cause of the snapping hip. Clin Pediatr (Phila) 1992 Sep;31(9):562-3
Walker JL see **Chapman JA**
Walker JL see **Shanbour KA**
Walker JM. The sacroiliac joint: a critical review. Phys Ther 1992 Dec;72(12):903-16 (96 ref.)
Walker MP, Moore TR, Cheung CY, Brace RA. Indomethacin-induced urinary flow rate reduction in the ovine fetus is associated with reduced free water clearance and elevated plasma arginine vasopressin levels. Am J Obstet Gynecol 1992 Dec;167(6):1723-31
Walker MR see **Payne MN**
Walker N see **Paterson D**
Walker PM see **Johnson JM**
Walker RF see **Bercu BB**
Walker RG see **Ravine D**
Walker SD, Clark RV, King CT, Humphries JE, Lytle LS, Butkus DE. Fatal disseminated Conidiobolus coronatus infection in a renal transplant patient. Am J Clin Pathol 1992 Dec;98(6):559-64 (29 ref.)
Walker WA. Summary and future directions. Adverse reactions to food in infancy and childhood. J Pediatr 1992 Nov;121(5 Pt 2):S4-6
Walker WA see **Spencer DD**
Walker WM see **Fiser DH**
Walker Smith GJ see **Merrill WW**
Walker-Smith JA. Cow milk-sensitive enteropathy: predisposing factors and treatment. J Pediatr 1992 Nov; 121(5 Pt 2):S111-5 (30 ref.)
Wall M see **Alexander J**
Wall R see **Gimble JM**
Wallace MR, Rossetti RJ, Olson PE. Cats and toxoplasmosis risk in HIV-infected adults. JAMA 1993 Jan 6;269(1):76-7
Wallace MR see **Porter DE**
Wallace N see **Wilkinson G**
Wallace P see **Sparkes T**
Wallace RB see **Crescenzo DG**
Wallace RN see **Streeten BW**
Wallace S see **Di Gregorio C**
Wallenburg HC see **Kuit JA**
Wallentin L see **Karlsson JE**
Waller DA, Gebitekin C, Saunders NR, Walker DR. Noncardiogenic pulmonary edema complicating lung resection. Ann Thorac Surg 1993 Jan;55(1):140-3
Waller EK, Sen-Majumdar A, Kamel OW, Hansteen GA, Schick MR, Weissman IL. Human T-cell development in SCID-hu mice: staphylococcal enterotoxins induce specific clonal deletions, proliferation, and anergy. Blood 1992 Dec 15;80(12):3144-56
Waller K, Osorio AM, Maizlish N, Royce S. Lead exposure in the construction industry: results from the California Occupational Lead Registry, 1987 through 1989. Am J Public Health 1992 Dec;82(12):1669-71
Wallevik K see **Zachariae H**
Wallin G see **Pasieka JL**
Wallrichs SL see **Madhok R**
Walls J, Dessypris EN, Krantz SB. Case report: granulocyte colony-stimulating factor overcomes severe neutropenia

of large granular lymphocytosis. Am J Med Sci 1992 Dec; 304(6):363–5
Walma ST see **Westendorp RG**
Walport MJ see **Lehner PJ**
Walpoth B see **Ris HB**
Walsh A see **Budd JS**
Walsh EP see **Ticho BS**
Walsh TJ see **Temperley IJ**
Walsh TN, Rode J, Theis BA, Russell RC. Minimal change chronic pancreatitis. Gut 1992 Nov;33(11):1566–71
Walsworth-Bell JP. Under-reporting of medical terminations of pregnancy. Br J Obstet Gynaecol 1992 Nov;99(11):931
Walters KS see **Thompson SA**
Walther PJ see **Little NA**
Walton C see **Godsland IF**
Walton JR see **Carr J**
Waltrip R see **Aldrich CJ**
Walund DC, Lynn AM, Hall DG. A third-degree burn associated with external cardiac pacing in a five-year-old boy [letter] J Thorac Cardiovasc Surg 1992 Dec; 104(6):1754–5
Wammack R see **Fisch M**
Wampler RW see **Magovern GJ Jr**
Wands JR see **de la Monte SM**
Wanebo HJ see **Coburn MC**
Wanebo HJ see **Yoon M**
Wang AD see **Tsai MD**
Wang BB see **Williams J 3d**
Wang CT see **Lin YL**
Wang DC see **Chen SA**
Wang EH, Simpson S, Bennet GC. Osteomyelitis of the calcaneum. J Bone Joint Surg Br 1992 Nov;74(6):906–9
Wang GJ, Volkow ND, Roque CT, Cestaro VL, Hitzemann RJ, Cantos EL, Levy AV, Dhawan AP. Functional importance of ventricular enlargement and cortical atrophy in healthy subjects and alcoholics as assessed with PET, MR imaging, and neuropsychologic testing [see comments] Radiology 1993 Jan;186(1):59–65. Comment in: Radiology 1993 Jan;186(1):13–5.
Wang GJ see **Ruland LJ 3d**
Wang GQ see **Qin DX**
Wang HH, Lach L, Kadin ME. Epidemiology of lymphomatoid papulosis. Cancer 1992 Dec 15; 70(12):2951–7
Wang JL see **Corbett JA**
Wang JS, Lin CY, Hung WT, Karp RB. Monitoring of heparin-induced anticoagulation with kaolin-activated clotting time in cardiac surgical patients treated with aprotinin. Anesthesiology 1992 Dec;77(6):1080–4
Wang KS, Monden M, Kanai T, Gotoh M, Umeshita K, Ukei T, Mori T. Protective effect of platelet-activating factor antagonist on ischemia-induced liver injury in rats. Surgery 1993 Jan;113(1):76–83
Wang LP see **Sundberg A**
Wang RY, Shih JW, Grandinetti T, Pierce PF, Hayes MM, Wear DJ, Alter HJ, Lo SC. High frequency of antibodies to Mycoplasma penetrans in HIV-infected patients. Lancet 1992 Nov 28;340(8831):1312–6
Wang S, Zou Z, Wu Q, Sun K. Histopathologic findings in a case of recurrent parotitis in adulthood. J Oral Maxillofac Surg 1992 Dec;50(12):1332–3
Wang SP see **Chen SA**
Wang X see **Westerband A**
Wang Y see **Manske CL**
Wang YH, Huang TS, Lien IN. Hormone changes in men with spinal cord injuries. Am J Phys Med Rehabil 1992 Dec;71(6):328–32
Wannamethee G, Shaper AG. Alcohol and sudden cardiac death. Br Heart J 1992 Nov;68(5):443–8
Wansbrough-Jones M see **Vinnicombe S**
Ward BJ see **Semba RD**
Ward D see **Millane T**
Ward DC see **Sue-Ling HM**
Ward DE see **Davies MJ**
Ward DE see **Gill JS**
Ward DN see **Bousfield GR**
Ward DS see **Belleville JP**
Ward DS see **Bloor BC**
Ward DS see **Temp JA**
Ward JD see **Wolf AL**
Ward M see **DelaFlor-Weiss E**
Ward SA see **Theakston RD**
Ward SL see **Swaminathan S**
Wardrope J. UK major trauma outcome study [letter] BMJ 1992 Oct 24;305(6860):1016
Ware CF, Crowe PD, Grayson MH, Androlewicz MJ, Browning JL. Expression of surface lymphotoxin and tumor necrosis factor on activated T, B, and natural killer cells. J Immunol 1992 Dec 15;149(12):3881–8
Wareing TH see **Magovern GJ Jr**
Wargovich MJ see **Romano M**
Wark JD see **Prior JC**
Wark K see **Christiansen RG**
Warkentin PI see **Gordon BG**
Warnecke J see **Mügge A**
Warner DS see **McFarlane C**
Warner E. Tobacco control boards? [letter] Can Med Assoc J 1992 Dec 15;147(12):1743
Warner JA see **Dvorak AM**
Warner JJ, Micheli LJ, Arslanian LE, Kennedy J, Kennedy R. Scapulothoracic motion in normal shoulders and shoulders with glenohumeral instability and impingement syndrome. A study using Moiré topographic analysis. Clin Orthop 1992 Dec;(285):191–9
Warnke RA see **Gelb AB**
Warnock JK, Kestenbaum T. Pharmacologic treatment of severe skin-picking behaviors in Prader-Willi syndrome. Two case reports. Arch Dermatol 1992 Dec;128(12):1623–5
Warrell DA see **Theakston RD**
Warren BF see **Corfield AP**
Warren J see **Rotello LC**
Warren MP. Clinical review 40: Amenorrhea in endurance runners [comment] J Clin Endocrinol Metab 1992 Dec; 75(6):1393–7 (17 ref.). Comment on: J Clin Endocrinol Metab 1992 Dec;75(6):1571–3.
Warren RC see **Thacker SB**
Warren SB, Brooker AF Jr. Intramedullary nailing of tibial nonunions. Clin Orthop 1992 Dec;(285):236–43
Warren WC see **Kappes SM**
Warshaw HS. America eats out: nutrition in the chain and family restaurant industry [news] J Am Diet Assoc 1993 Jan;93(1):17–20
Wartofsky L see **Peele ME**
Warwick A, Redman C, Igwe F, Abukhalil I, Chenoy R. Cervical cone biopsy: a report of one hundred consecutive operations performed as day cases. Br J Obstet Gynaecol 1992 Nov;99(11):935–6
Waskin H see **Hardy WD**
Wasser KB. Informed consent. Ann Intern Med 1993 Feb 1;118(3):224
Wasserman B see **Totterman SM**
Wasserman HT. Smoking and statistical overkill [letter] Lancet 1993 Jan 2;341(8836):59
Wassertheil-Smoller S see **Marantz PR**
Wastell C see **Harvey MH**
Wasylenko M see **Zarabi CM**
Watala C see **Winocour PD**
Watanabe G see **Ikeda K**
Watanabe H see **Nakajima S**
Watanabe T see **Fujino T**
Watanabe T see **Ichihara T**
Watanabe T see **Yamada T**
Watanabe Y see **Hosono MN**
Watanabe Y see **Nakajima S**
Waters D see **Johnstone MT**
Waters JA, Kennedy M, Voet P, Hauser P, Petre J, Carman W, Thomas HC. Loss of the common "A" determinant of hepatitis B surface antigen by a vaccine-induced escape mutant. J Clin Invest 1992 Dec;90(6):2543–7
Waters WE see **Kimmance KJ**
Watkins L see **Hulyalkar AR**
Watkins PA see **Mendis-Handagama SM**
Watson AR see **Fitz-Henry J**
Watson BM, Piercy SA, Plotkin SA, Starr SE. Modified chickenpox in children immunized with the Oka/Merck varicella vaccine. Pediatrics 1993 Jan;91(1):17–22 (22 ref.)
Watson JD see **Tan PL**
Watson NR see **Leather AT**
Wattam AR, Christensen BM. Variation in Aedes aegypti mRNA populations related to strain, sex, and development. Am J Trop Med Hyg 1992 Nov;47(5):702–7
Watters DA, Ahuja AT, Evans RM, Chick W, King WW, Metreweli C, Li AK. Role of ultrasound in the management of thyroid nodules. Am J Surg 1992 Dec;164(6):654–7
Watterson J see **Priest JR**
Watterson KG, Malm TK, Karl TR, Mee RB. Absent pulmonary valve syndrome: operation in infants with airway obstruction. Ann Thorac Surg 1992 Dec; 54(6):1116–9
Watts GF see **Chowienczyk PJ**
Way C see **Segatore M**
Waye JD see **Neugut AI**
Waylonis GW, Heck W. Fibromyalgia syndrome. New associations. Am J Phys Med Rehabil 1992 Dec;71(6):343–8
Wear DJ see **Wang RY**
Weaver A see **Herrera MF**
Weaver RJ see **Murray GI**
Weaver SC, Lorenz LH, Scott TW. Pathologic changes in the midgut of Culex tarsalis following infection with Western equine encephalomyelitis virus. Am J Trop Med Hyg 1992 Nov;47(5):691–701
Webb AM, Russell J, Elstein M. Comparison of Yuzpe regimen, danazol, and mifepristone (RU486) in oral postcoital contraception. BMJ 1992 Oct 17; 305(6859):927–31
Webb JP see **Meyers HB**
Webb WR, Stern EJ, Kanth N, Gamsu G. Dynamic pulmonary CT: findings in healthy adult men. Radiology 1993 Jan;186(1):117–24
Webber DI see **Mittal BB**
Weber CJ, Russell J, Costanzo MK, Karp F, Benjamin M, Hardy MA, Feind CR. Relationships of parathyroid hormone, parathyroid secretory protein, parathyroid hormone messenger RNA, parathyroid secretory protein mRNA, and replication in human parathyroid adenoma and secondary hyperplasia tissues and cultures. Surgery 1992 Dec;112(6):1089–94; discussion 1094–5
Weber DA see **Atkins HL**
Weber DJ see **Durand ML**
Weber FH, McCallum RW. Clinical approaches to irritable bowel syndrome. Lancet 1992 Dec 12;340(8833):1447–52
Weber H see **Heinz G**
Weber KT see **Brilla CG**
Weber R, Kuster H, Keller R, Bächi T, Spycher MA, Briner J, Russi E, Lüthy R. Pulmonary and intestinal microsporidiosis in a patient with the acquired immunodeficiency syndrome. Am Rev Respir Dis 1992 Dec;146(6):1603–5
Weber RS see **Lippman SM**
Weber S see **Larrazet F**
Webley M see **Chakravarty K**
Webster C. Beveridge after 50 years [editorial] BMJ 1992 Oct 17;305(6859):901–2
Webster EL see **Crofford LJ**
Webster HK see **Looareesuwan S**
Webster JA see **Gould TH**
Wechsler AS see **Lehman JD**
Weeks AM see **Myles PS**
Weeks PM. An agenda for plastic surgery in the twenty-first century [editorial] Plast Reconstr Surg 1992 Dec; 90(6):1053–8
Weersink AJ, van Kessel KP, van den Tol ME, van Strijp JA, Torensma R, Verhoef J, Elsbach P, Weiss J. Human granulocytes express a 55-kDa lipopolysaccharide-binding protein on the cell surface that is identical to the bactericidal/permeability-increasing protein. J Immunol 1993 Jan 1;150(1):253–63
Weese DL, Peaster ML, Himsl KK, Leach GE, Lad PM, Zimmern PE. Stimulated reactive oxygen species generation in the spermatozoa of infertile men. J Urol 1993 Jan;149(1):64–7
Wegner CC, Carson DD. Mouse uterine stromal cells secrete a 30-kilodalton protein in response to coculture with uterine epithelial cells. Endocrinology 1992 Dec; 131(6):2565–72
Wei HL see **Liu WH**
Wei JP, Burke GJ, Mansberger AR Jr. Prospective evaluation of the efficacy of technetium 99m sestamibi and iodine 123 radionuclide imaging of abnormal parathyroid glands. Surgery 1992 Dec;112(6):1111–6; discussion 1116–7
Wei Q see **Newill CA**
Weichselbaum RR see **Vokes EE**
Weil MH see **Gazmuri RJ**
Weil R see **Corbeau P**
Weil S see **Ober C**
Weil WB Jr. Overtreatment of neonates [letter] Pediatrics 1993 Jan;91(1):170–1
Weiland NG. Glutamic acid decarboxylase messenger ribonucleic acid is regulated by estradiol and progesterone in the hippocampus. Endocrinology 1992 Dec; 131(6):2697–702
Weiland NG, Scarbrough K, Wise PM. Aging abolishes the estradiol-induced suppression and diurnal rhythm of proopiomelanocortin gene expression in the arcuate nucleus. Endocrinology 1992 Dec;131(6):2959–64
Weinberg A, Neuman A, Benmeir P, Lusthaus S, Wexler MR. A rare case of arhinia with severe airway obstruction: case report and review of the literature. Plast Reconstr Surg 1993 Jan;91(1):146–9 (19 ref.)
Weinberg BA, Miles WM, Klein LS, Bolander JE, Dusman RE, Stanton MS, Heger JJ, Langefeld C, Zipes DP. Five-year follow-up of 589 patients treated with amiodarone. Am Heart J 1993 Jan;125(1):109–20
Weinberg DS see **Munro JM**
Weinberg HD, Wood BP. Radiological case of the month. Subperiosteal orbital abscess and ethmoid sinusitis. Am J Dis Child 1992 Dec;146(12):1471–2
Weinberg RS see **Alter BP**
Weinberger DR see **Berman KF**
Weinberger DR see **Zigun JR**
Weiner DE see **Beam WR**
Weiner RI see **Martínez de la Escalera G**
Weingarden SI. Deep venous thrombosis in spinal cord injury. Overview of the problem. Chest 1992 Dec;102(6 Suppl):636S–639S (27 ref.)
Weingarden SI see **Green D**
Weingarten S, Kleinman M, Elperin L, Larson EB. The effectiveness of cerebral imaging in the diagnosis of chronic headache. Arch Intern Med 1992 Dec;152(12):2457–62
Weinreb JC see **Rofsky NM**
Weinryb J. Reflections on the doctor's anguish [letter] Ann Intern Med 1993 Jan 1;118(1):78; discussion 80
Weinsier RL see **Coats KG**
Weinstein AJ see **Smolinski WJ**
Weinstein AS see **Curran WJ Jr**
Weinstein L. Prenatal screening for Down's syndrome [letter] N Engl J Med 1992 Dec 31;327(27):1951–2; discussion 1952–3
Weinstein P see **Hays RM**
Weinstein RS. Bone involvement in multiple myeloma [editorial; comment] Am J Med 1992 Dec;93(6):591–4. Comment on: Am J Med 1992 Dec;93(6):595–8.
Weintraub AR see **Schwartz SL**
Weintraub R see **O'Neill WW**
Weintraub WS, Kosinski AS, Brown CL 3d, King SB 3d. Can restenosis after coronary angioplasty be predicted from clinical variables? J Am Coll Cardiol 1993 Jan;21(1):6–14
Weisel H see **Lichtman SW**
Weisel RD see **Fremes SE**
Weisenburger DD see **Gordon BG**
Weisfeldt ML see **Grill HP**
Weisman IM, Connery SM, Belbel RJ, Zeballos RJ. The role of cardiopulmonary exercise testing in the selection of patients for cardiac transplantation. Chest 1992 Dec; 102(6):1871–4
Weisman MH see **Brody GS**

Weismuller PC see **Gellert GH**
Weiss G see **Fuith LC**
Weiss J see **Weersink AJ**
Weiss JC see **Meropol SB**
Weiss JL see **Hanich RF**
Weiss L. An analysis of the incidence of myocardial metastasis from solid cancers. Br Heart J 1992 Nov; 68(5):501-4
Weiss MH see **Couldwell WT**
Weiss NS see **Selby JV**
Weiss P see **Salathe M**
Weissberg PL see **Buchalter MB**
Weisse AB. SI units: wrong for the right reasons. Hosp Pract (Off Ed) 1992 Dec 15;27(12):156, 161-2
Weissler JC. Tuberculosis—immunopathogenesis and therapy. Am J Med Sci 1993 Jan;305(1):52-65 (127 ref.)
Weissman AM see **Jensen JP**
Weissman IL see **Waller EK**
Weitauer N see **Sproat JE**
Weitberg AB see **Posner MR**
Weitz JI see **Anderson DR**
Wekerle T see **Oturanlar D**
Weldner PW, Myers JL, Miller CA, Arenas JD, Waldhausen JA. Improved recovery of immature myocardium with L-glutamate blood cardioplegia. Ann Thorac Surg 1993 Jan;55(1):102-5
Weller MP see **Waddington JL**
Wells AU see **Garber SJ**
Wells FC see **Kenny A**
Wells PS see **Anderson DR**
Wells TG, Fasules JW, Taylor BJ, Kearns GL. Pharmacokinetics and pharmacodynamics of bumetanide in neonates treated with extracorporeal membrane oxygenation. J Pediatr 1992 Dec;121(6):974-80
Welte K see **Zeidler C**
Weltman A. Kidney-related Munchausen's syndrome and the Red Baron [letter] N Engl J Med 1993 Jan 7;328(1):61
Wenczak BA, Lynch JB, Nanney LB. Epidermal growth factor receptor distribution in burn wounds. Implications for growth factor-mediated repair. J Clin Invest 1992 Dec; 90(6):2392-401
Wendel GD Jr see **Cavenee MR**
Wender EH. The pediatrician's role in setting standards of day care for children. Pediatrics 1993 Jan;91(1 Pt 2):237-8
Wendland MF see **Saeed M**
Wendt JR. A 3 1/2-year follow-up of a transplanted osteoarthrotendinous allograft covered with an autogenous flap for thumb reconstruction [letter] Plast Reconstr Surg 1992 Dec;90(6):1123-4
Wenger JD see **Adams WG**
Wenger JD see **Steinhart R**
Wenger RK see **Mansour KA**
Wennberg J see **Kronick R**
Wenning GK, Quinn NP, Daniel SE. How accurate is death certification of multiple system atrophy? [letter] Lancet 1992 Dec 12;340(8833):1481-2
Wensel JP, Talbot JM. Cystic squamous cell carcinoma metastatic to the neck from occult primary. Ann Otol Rhinol Laryngol 1992 Dec;101(12):1021-3
Wenstrom KD, Sipes SL, Williamson RA, Grant SS, Trawick DC, Estle LC. Prediction of pregnancy outcome with single versus serial maternal serum alpha-fetoprotein tests. Am J Obstet Gynecol 1992 Dec;167(6):1529-33
Were JB see **Mebrahtu YB**
Werner FW see **Albanese SA**
Werner MH see **Setty BN**
Wesdorp RI see **Boermeester MA**
Wesley RK see **Martone CH**
Wessel HB see **Putnam PE**
Wesseling G, Quaedvlieg FC, Wouters EF. Oscillatory mechanics of the respiratory system in neuromuscular disease. Chest 1992 Dec;102(6):1752-7
Wesselingh S see **Tyor WR**
Wessendorf MW see **Carr FE**
Wesslén O, van der Linden J, Ekroth R, Joachimsson PO, Nordgren L, Nyström SO, Ronquist G, Tydén H. Influence of beta 1-blockade on myocardial substrates early after a coronary operation. Ann Thorac Surg 1992 Dec; 54(6):1151-8
Wesslén O, Hallhagen S, Ekroth R, Jagenburg R, Joachimsson PO, Nordgren L, Nyström SO, Tydén H. High-dose intravenous beta 1-blockade in patients early after cardiac operations. Negative inotropism versus myocardial oxygen economy. J Thorac Cardiovasc Surg 1992 Dec; 104(6):1672-8
West AB see **Masood S**
West BC. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):233; discussion 235
West D see **Mangete ED**
West KP Jr see **Semba RD**
West RR see **Routledge PA**
Westaby D see **Peters R**
Westaby S see **Chong JL**
Westaby S, Parry A, Ormerod O, Gooneratne P, Pillai R. Thrombolysis and postinfarction ventricular septal rupture. J Thorac Cardiovasc Surg 1992 Dec;104(6):1506-9
Westbrook CA, Hooberman AL, Spino C, Dodge RK, Larson RA, Davey F, Wurster-Hill DH, Sobol RE, Schiffer C, Bloomfield CD. Clinical significance of the BCR-ABL fusion gene in adult acute lymphoblastic leukemia: a Cancer and Leukemia Group B Study (8762). Blood 1992 Dec 15; 80(12):2983-90
Westbrook JL, Donald F, Carrie LE. An evaluation of a combined spinal/epidural needle set utilising a 26-gauge, pencil point spinal needle for caesarean section. Anaesthesia 1992 Nov;47(11):990-2
Westendorp RG, Roos AN, Walma ST, Frölich M, Meinders AE. Preexisting cardiopulmonary disease attenuating the atrial natriuretic peptide response. Results in patients with acute respiratory failure. Chest 1992 Dec;102(6):1758-63
Westenskow DR, Orr JA, Simon FH, Bender HJ, Frankenberger H. Intelligent alarms reduce anesthesiologist's response time to critical faults. Anesthesiology 1992 Dec;77(6):1074-9
Westerband A see **Auguste LJ**
Westerband A, Van De Water J, Amzallag M, Lebowitz PW, Nwasokwa ON, Chardavoyne R, Abou-Taleb A, Wang X, Wise L. Cardiovascular changes during laparoscopic cholecystectomy. Surg Gynecol Obstet 1992 Dec; 175(6):535-8
Wetta J see **Bohnstedt M**
Wetzel JD see **Rubin DH**
Wexler JP see **Marantz PR**
Wexler MR see **Weinberg A**
Weyand CM, Hicok KC, Hunder GG, Goronzy JJ. The HLA-DRB1 locus as a genetic component in giant cell arteritis. Mapping of a disease-linked sequence motif to the antigen binding site of the HLA-DR molecule. J Clin Invest 1992 Dec;90(6):2355-61
Weyer J see **Eggers HJ**
Weyer M see **Avery DH**
Whalen E. The impact of new imaging technology on worldwide health care, research, and teaching: fifth international symposium, August 1992. AJR Am J Roentgenol 1993 Jan;160(1):195-201
Wharton GA see **Scott PJ**
Wheat LJ see **Conces DJ Jr**
Wheeler JE see **Carlson JA Jr**
Wheeler MH. Radioiodine for hyperthyroidism [letter] BMJ 1992 Nov 7;305(6862):1160
Whidden P. The risk of sidestream smoke from pipes [letter] JAMA 1993 Jan 13;269(2):212-3
Whincup P see **de Looze FJ**
Whitaker CK. If called by the insurance company, call in the patient on the call [letter] JAMA 1992 Dec 23-30; 268(24):3434
Whitaker R see **Boente MP**
White AC Jr, Shandera WX. Seizures and treatment for cerebral cysticercosis [letter] N Engl J Med 1992 Dec 31; 327(27):1955-6
White CW see **Fan LL**
White DE see **Lange JR**
White GM see **Ross M**
White JG see **Smith CM 2d**
White JL see **Vacek JL**
White KE see **Murphy TV**
White LV, Kunin CM. Leukocyte esterase tests detect pyuria, not bacteriuria [letter] Ann Intern Med 1993 Feb 1; 118(3):230; discussion 230-1
White MR see **Daigneault DE**
White P see **Baron MJ**
Whitehead RG see **Prentice AM**
Whitelaw S, Love S, Hodgson S. Familial adenomatous polyposis and genomic imprinting [letter] Lancet 1992 Dec 19-26;340(8834-8835):1547
Whiteside M see **Ritchie AJ**
Whitley NO see **Charnsangavej C**
Whitlow PL see **Frierson JH**
Whitlow PL see **Loop FD**
Whittaker R see **al Arabi K**
Whittemore AD see **Rizzo RJ**
Whitten CG see **el-Khoury GY**
Whittle BJ see **Pizcueta P**
Whittle MJ see **Cox M**
Whitworth NS see **Magann EF**
Wiaux B see **Montagner H**
Wick MR see **Lach B**
Wickman M, Olenius M, Malm M, Jurell G, Serup J. Alterations in skin properties during rapid and slow tissue expansion for breast reconstruction. Plast Reconstr Surg 1992 Dec;90(6):945-50
Widén E see **Groop LC**
Widgery D, Cembrowicz S. Practice reports [editorial] BMJ 1992 Nov 14;305(6863):1173-4
Widmann WD. Usefulness of an Antireflux valve in the intensive care unit [letter] Crit Care Med 1992 Dec; 20(12):1738-9
Widom B, Simonson DC. Intermittent hypoglycemia impairs glucose counterregulation. Diabetes 1992 Dec; 41(12):1597-602
Wiebe T see **Békássy A**
Wieben ED see **Oguro-Okano M**
Wiederhold V see **Schroeder JS**
Wiedermann CJ see **Lechleitner P**
Wiegand V see **Buchwald AB**
Wiener JJ, Sweetnam PM, Jones JM. Long term follow up of women after hysterectomy with a history of pre-invasive cancer of the cervix. Br J Obstet Gynaecol 1992 Nov; 99(11):907-10
Wiener JS see **Little NA**
Wiener SN, Seitz WH Jr. Sonography of the shoulder in patients with tears of the rotator cuff: accuracy and value for selecting surgical options. AJR Am J Roentgenol 1993 Jan;160(1):103-7; discussion 109-10
Wierman ME see **Boepple PA**
Wierman ME see **Bruder JM**
Wiesner RH see **Dickson ER**
Wiesner RH, Ludwig J, Krom RA, Hay JE, van Hoek B. Hepatic allograft rejection: new developments in terminology, diagnosis, prevention, and treatment. Mayo Clin Proc 1993 Jan;68(1):69-79 (81 ref.)
Wiesner RH see **Porayko MK**
Wiggins JW see **Goens MB**
Wigton RS see **Lyon HC Jr**
Wihlm JM see **Massard G**
Wijesundere A see **Ramasamy R**
Wikstrand J. A view from Europe. Am J Cardiol 1992 Dec 21;70(21):33I-39I (58 ref.)
Wilairatana P see **Looareesuwan S**
Wilbur J, Holm K, Dan A. The relationship of energy expenditure to physical and psychologic symptoms in women at midlife. Nurs Outlook 1992 Nov-Dec; 40(6):269-76
Wilcken B see **Leung KC**
Wilcox CS see **Davidson RA**
Wilcox DE see **Cantilena LR Jr**
Wilcox HG see **Elam MB**
Wilcox MH, Winstanley TG, Spencer RC. Transfusing Yersinia enterocolitica [letter] BMJ 1992 Oct 31; 305(6861):1095
Wilcox MH, Cook AM, Eley A, Spencer RC. Aeromonas spp as a potential cause of diarrhoea in children. J Clin Pathol 1992 Nov;45(11):959-63
Wild RA, Alaupovic P, Givens JR, Parker IJ. Lipoprotein abnormalities in hirsute women. II. Compensatory responses of insulin resistance and dehydroepiandrosterone sulfate with obesity. Am J Obstet Gynecol 1992 Dec; 167(6):1813-8
Wilder MH see **Desenclos JC**
Wilder RL see **Crofford LJ**
Wildermann NM see **Bengtson JR**
Wildevuur CR see **Schönberger JP**
Wildfang I see **Zeidler C**
Wilentz JR see **Sacknoff DM**
Wilkes E. Euthanasia [letter] BMJ 1992 Oct 17;305(6859):951
Wilkie ME, Almond MK, Marsh FP. Diagnosis and management of urinary tract infection in adults. BMJ 1992 Nov 7;305(6862):1137-41 (36 ref.)
Wilkins R see **Arbuckle TE**
Wilkinson G, Wallace N, Pullen I. Psychiatrists in the new NHS [letter] BMJ 1992 Nov 7;305(6862):1162
Wilkinson GR see **Black C**
Wilkinson GR see **Wilkinson PA**
Wilkinson JR, Roberts JA, Bradding P, Holgate ST, Howarth PH. Paradoxical bronchoconstriction in asthmatic patients after salmeterol by metered dose inhaler. BMJ 1992 Oct 17;305(6859):931-2
Wilkinson N, Reid H, Hughes D. Intradural bronchogenic cysts. J Clin Pathol 1992 Nov;45(11):1032-3
Wilkinson P see **Davies SW**
Wilkinson PA, Wilkinson GR. The use of a bite raiser in the intensive care unit. Anaesthesia 1992 Nov;47(11):972-3
Wilkinson RG. Social class differences in infant mortality [letter] BMJ 1992 Nov 14;305(6863):1227-8
Will H see **Guldner HH**
Willard JE see **Boehrer JD**
Willems SM see **Mohammed KD**
Willemze R see **Bakels V**
Willerson JT see **Yao SK**
Willett WC see **Kawachi I**
Williams AJ see **Barclay K**
Williams AJ see **Barnes JN**
Williams C. A long-blade dissector set for calf augmentation [letter] Plast Reconstr Surg 1992 Dec;90(6):1128-9
Williams D see **Anderson KC**
Williams EV see **Stephenson BM**
Williams GJ see **Mitchell IM**
Williams GP see **Yee LL**
Williams H. Skin lightening creams containing hydroquinone [editorial] BMJ 1992 Oct 17;305(6859):903-4
Williams J 3d, Wang BB, Rubin CH, Aiken-Hunting D. Chorionic villus sampling: experience with 3016 cases performed by a single operator. Obstet Gynecol 1992 Dec; 80(6):1023-9
Williams JG see **Burl MM**
Williams L. Ovarian cancer screening. The search for cost-effective methods. Postgrad Med 1992 Dec; 92(8):63-6, 72 (15 ref.)
Williams LS. Yellowknife MDs forced to deal with fallout from bitter strike, explosion. Can Med Assoc J 1992 Dec 15;147(12):1830-2
Williams LW see **Burks AW**
Williams M see **Lau KW**
Williams MA see **Cheng EY**
Williams N see **Altomare D**
Williams NS see **Roberts JP**
Williams PA see **Duncan SR**
Williams PL see **Stores G**
Williams R see **Davies SE**
Williams R see **Koskinas J**
Williams R see **Panos MZ**
Williams R, Binkley J, Bloch R, Goldsmith CH, Minuk T. Reliability of the modified-modified Schöber and double inclinometer methods for measuring lumbar flexion and extension. Phys Ther 1993 Jan;73(1):33-44
Williams RD see **Godet AS**

Williams S, Mutch DG, Xu L, Collins JL. Divergent effects of taxol on tumor necrosis factor-alpha-mediated cytolysis of ovarian carcinoma cells. Am J Obstet Gynecol 1992 Dec;167(6):1870–6
(Williams WC), Caplan RM. The doctor among us [letter] Clin Pediatr (Phila) 1992 Sep;31(9):576
Williams WV see **Rubin DH**
Williamson B see **Paul HA**
Williamson JB, Galasko CS. Spinal cord monitoring during operative correction of neuromuscular scoliosis. J Bone Joint Surg Br 1992 Nov;74(6):870–2
Williamson P see **Dokal I**
Williamson RA see **Wenstrom KD**
Williamson RC see **Jalleh RP**
Willis A, Tobitt C, Jones S, Griffiths H. Measuring glycated haemoglobin [letter] BMJ 1992 Oct 24;305(6860):1020
Willis LA. Euthanasia [letter] BMJ 1992 Oct 17;305(6859):952
Willis S see **Lindsay MK**
Willman VL see **Naunheim KS**
Wilmore DW see **Scheltinga MR**
Wilmott RW see **Holben DH**
Wilmotte R see **Feddal S**
Wilmshurst P. Limitations of transoesophageal echocardiography in patients with focal cerebral ischaemic events [letter] Br Heart J 1992 Dec;68(6):634; discussion 634–5
Wilson A see **Sheldrick JH**
Wilson AD see **Rao PS**
Wilson AP, Matthews S, Bahl M, Efstratiou A, Cookson BD. Screening for Corynebacterium diphtheriae. J Clin Pathol 1992 Nov;45(11):1036–7
Wilson BD, Mang TS, Stoll H, Jones C, Cooper M, Dougherty TJ. Photodynamic therapy for the treatment of basal cell carcinoma [see comments] Arch Dermatol 1992 Dec; 128(12):1597–601. Comment in: Arch Dermatol 1992 Dec;128(12):1631–6.
Wilson CB see **Shibuya M**
Wilson CM, Griffin JE, Wilson JD, Marcelli M, Zoppi S, McPhaul MJ. Immunoreactive androgen receptor expression in subjects with androgen resistance. J Clin Endocrinol Metab 1992 Dec;75(6):1474–8
Wilson D. The role of 99Tcm-HMPAO white cell imaging in suspected orthopaedic infection [letter] Br J Radiol 1992 Nov;65(779):1055
Wilson GJ see **Feindel CM**
Wilson GM see **Hamilton AH**
Wilson IC, DiNatale JM, Gillinov AM, Curtis WE, Cameron DE, Gardner TJ. Leukocyte depletion in a neonatal model of cardiac surgery. Ann Thorac Surg 1993 Jan;55(1):12–9; discussion 19
Wilson JA see **Wilson KH**
Wilson JD see **Wilson CM**
Wilson JL see **Greenberg BR**
Wilson JM see **Engelhardt JF**
Wilson JT see **Brown RD**
Wilson KF see **Gargosky SE**
Wilson KH, Blitchington RB, Frothingham R, Wilson JA. Identification of the Whipple's disease bacillus [letter] N Engl J Med 1993 Jan 7;328(1):62; discussion 63
Wilson LF see **Elias DL**
Wilson LG see **Avery DH**
Wilson N see **Scott PJ**
Wilson NM see **Browse NL**
Wilson RF see **Manske CL**
Wilson RM see **Schnell DJ**
Wilson TO see **Heise RH**
Wilson WH see **Quezado ZM**
Wilson WR see **Grubbs NC**
Wilson WT see **Fegan J**
Wilt TJ see **Rubins HB**
Wilton P see **Gluckman PD**
Winderickx J see **Vercaeren I**
Windsor RE see **Haas SB**
Wing S see **Casper M**
Wingren S see **Sun XF**
Winkelbauer F, Ammann ME, Längle F, Niederle B. Diagnosis of hyperparathyroidism with US after autotransplantation: results of a prospective study. Radiology 1993 Jan; 186(1):255–7
Winkler E see **Mordel A**
Winner S, Plint S. Health checks for people over 75 [letter] BMJ 1992 Nov 14;305(6863):1227
Winocour PD, Watala C, Kinlough-Rathbone RL. Reduced membrane fluidity and increased glycation of membrane proteins of platelets from diabetic subjects are not associated with increased platelet adherence to glycated collagen. J Lab Clin Med 1992 Dec;120(6):921–8
Winslow T see **Fazio GP**
Winsor DK see **Hayani KC**
Winstanley TG see **Wilcox MH**
Winston DJ, Ho WG, Bartoni K, Du Mond C, Ebeling DF, Buhles WC, Champlin RE. Ganciclovir prophylaxis of cytomegalovirus infection and disease in allogeneic bone marrow transplant recipients. Results of a placebo-controlled, double-blind trial. Ann Intern Med 1993 Feb 1;118(3):179–84
Winter D see **Lou SC**
Winter G see **Bye JM**
Winterton SJ see **Davies SW**
Wippold FJ 2d see **Shu HH**
Wirth CJ see **Kohn D**
Wirth P see **Kircik LH**
Wirtz RA see **Burkot TR**
Wirtz RA see **Jones TR**
Wisard M see **Schulze H**
Wise L see **Westerband A**
Wise PM see **Weiland NG**
Wise RA see **Rand CS**
Wiseman HM see **Murray VS**
Wiseman J see **Gillott AR**
Wiser WL see **Morrison JC**
Wiseth R, Levang OW, Tangen G, Rein KA, Skjaerpe T, Hatle L. Exercise hemodynamics in small (< or = 21 mm) aortic valve prostheses assessed by Doppler echocardiography. Am Heart J 1993 Jan;125(1):138–46
Wishart J see **Edelbroek M**
Wiss DA see **Hume MC**
Wisser W see **Oturanlar D**
Wissler RW. Theories and new horizons in the pathogenesis of atherosclerosis and the mechanisms of clinical effects. Arch Pathol Lab Med 1992 Dec;116(12):1281–91 (124 ref.)
Wiswell TE. Meconium aspiration syndrome made murkier [letter] Am J Obstet Gynecol 1992 Dec;167(6):1914–6
Witek TJ Jr, Canestrari DA, Miller RD, Yang JY, Riker DK. The effects of phenindamine tartrate on sleepiness and psychomotor performance. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):953–61
Withers PC Jr see **Edungbola LD**
Witkowska HE see **Perrine SP**
Witt J see **Lauer RM**
Witte FM see **Schwartz RW**
Wittwer CT see **Segal GH**
Witz JP see **Massard G**
Wixson RL. Do we need to vacuum mix or centrifuge cement? Clin Orthop 1992 Dec;(285):84–90
Wohl ME see **Shamberger RC**
Wohlfahrt K see **Kruse K**
Wojta J see **Hamilton JA**
Wolf AL, Levi L, Marmarou A, Ward JD, Muizelaar PJ, Choi S, Young H, Rigamonti D, Robinson WL. Effect of THAM upon outcome in severe head injury: a randomized prospective clinical trial. J Neurosurg 1993 Jan;78(1):54–9
Wolf AP see **Wolkin A**
Wolf KJ see **Mahfouz AE**
Wolf MC, Hollander JB, Salisz JA, Kearney DJ. A new technique for ureteral stent placement during pregnancy using endoluminal ultrasound. Surg Gynecol Obstet 1992 Dec;175(6):575–6
Wolf PA see **Kannel WB**
Wolf SM see **Martone CH**
Wolf SM see **Solomon MZ**
Wolf W see **Allen S**
Wolfe MM see **Van Dam J**
Wolff A see **Houdayer M**
Wolff SM see **Dinarello CA**
Wolford T see **Donohue T**
Wolfson MR see **Locke RG**
Wolitski RJ see **Schnell DJ**
Wolitzky BA see **Shreeniwas R**
Wolkin A, Sanfilipo M, Wolf AP, Angrist B, Brodie JD, Rotrosen J. Negative symptoms and hypofrontality in chronic schizophrenia. Arch Gen Psychiatry 1992 Dec; 49(12):959–65
Wollschläger H see **Kasper W**
Wolner E see **Moritz A**
Wolner E see **Oturanlar D**
Wolters H, Kuipers F, Slooff MJ, Vonk RJ. Adenosine triphosphate-dependent taurocholate transport in human liver plasma membranes. J Clin Invest 1992 Dec; 90(6):2321–6
Womack KA see **Katholi RE**
Womack NR see **Roberts JP**
Wong AF, McCulloch LM, Sola A. Treatment of peripheral tissue ischemia with topical nitroglycerin ointment in neonates. J Pediatr 1992 Dec;121(6):980–3
Wong CT see **Atkins HL**
Wong DY see **Lee G**
Wong FY, McKay DR. Hispanic subgroups and intraracial comparisons [letter] Am J Public Health 1992 Dec; 82(12):1691
Wong G see **Browman GP**
Wong JG, Kasibhatla S, Nalefski EA, Rao A. CD3- T cells with cis- or trans-acting mutations affecting expression of T cell receptor beta-chain mRNA. J Immunol 1992 Dec 15;149(12):3961–7
Wong KF, Chan JK, Chu YC. Multiple myeloma with tadpolelike cells and rosette formation. Am J Clin Pathol 1992 Dec;98(6):630–2
Wong L see **Cramer SD**
Wong L, Curtiss LK, Huang J, Mann CJ, Maldonado B, Roheim PS. Altered epitope expression of human interstitial fluid apolipoprotein A-I reduces its ability to activate lecithin cholesterol acyl transferase. J Clin Invest 1992 Dec; 90(6):2370–5
Wong R, Lopaschuk G, Zhu G, Walker D, Catellier D, Burton D, Teo K, Collins-Nakai R, Montague T. Skeletal muscle metabolism in the chronic fatigue syndrome. In vivo assessment by 31P nuclear magnetic resonance spectroscopy. Chest 1992 Dec;102(6):1716–22
Wong SC see **Gradman AH**
Wong-Alcala L see **van Son JA**
Woo MA, Stevenson WG, Moser DK. Effects of ventricular ectopy on sinus R-R intervals in patients with advanced heart failure. Heart Lung 1992 Nov-Dec;21(6):515–22
Wood BP see **Weinberg HD**
Wood CB see **Ding SF**
Wood DP Jr see **Murphy GF**
Wood MB see **Han CS**
Wood PR, Hidalgo HA, Prihoda TJ, Kromer ME. Hispanic children with asthma: morbidity. Pediatrics 1993 Jan; 91(1):62–9
Wood RC see **Hoffman RE**
Wood RF see **Vassallo DJ**
Wood SR see **Nightingale JM**
Wood VE, Sicilia M. Congenital trigger digit. Clin Orthop 1992 Dec;(285):205–9
Wood WJ Jr see **Gimble JM**
Wood-Dauphinee S see **Shapiro SH**
Woodford N see **Rao GG**
Woodland DL see **Lund FE**
Woodman RC see **Ritchie B**
Woodring JH see **Howard TA**
Woodring JH, Lee C. The role and limitations of computed tomographic scanning in the evaluation of cervical trauma. J Trauma 1992 Nov;33(5):698–708
Woodruff RC see **Katholi RE**
Woodruff T see **Jakeman L**
Woods ER, Martel W, Mandell SH, Crabbe JP. Reactive soft-tissue mass associated with osteoid osteoma: correlation of MR imaging features with pathologic findings. Radiology 1993 Jan;186(1):221–5
Woods JE, Arnold PG, Meland NB, Clay RP, Petty P, Bite U. Silicone gel breast implants [letter] Mayo Clin Proc 1993 Jan;68(1):96
Woods KL, Fletcher S, Jagger C. Modification of the circadian rhythm of onset of acute myocardial infarction by long-term antianginal treatment. Br Heart J 1992 Nov; 68(5):458–61
Woods MD, Shipston MJ, Mullens EL, Antoni FA. Pituitary corticotrope tumor (AtT20) cells as a model system for the study of early inhibition by glucocorticoids. Endocrinology 1992 Dec;131(6):2873–80
Woods WT see **Katholi RE**
Woodward CG see **Turner PC**
Woolf PD see **Constine LS**
Woosley RL see **Yasuda SU**
Wootton S see **Zeitlin SR**
Workman J, Albernaz MS, Gilbert C. Pathologic quiz case 1. Nasal sarcoidosis. Arch Otolaryngol Head Neck Surg 1992 Dec; 118(12):1356–8
Wormser GP see **Nadelman RB**
Wormsley KG see **Jankowski J**
Worrall JG see **Sharif M**
Wortham DC see **Prewitt KC**
Wortham DC see **Stajduhar KC**
Worthen GS, Avdi N, Vukajlovich S, Tobias PS. Neutrophil adherence induced by lipopolysaccharide in vitro. Role of plasma component interaction with lipopolysaccharide. J Clin Invest 1992 Dec;90(6):2526–35
Wouda AA see **Groen H**
Wouters EF see **Wesseling G**
Wray A see **Gluckman PD**
Wright DH see **Treasure J**
Wright EC see **Seeff LB**
Wright FK see **Barnes JN**
Wright GL Jr see **Konchuba AM**
Wright HK see **Hurst RD**
Wright HN see **Richman RA**
Wright JG. Severe thrombocytopenia secondary to asymptomatic cytomegalovirus infection in an immunocompetent host. J Clin Pathol 1992 Nov; 45(11):1037–8
Wright JR Jr, Polvi S, MacLean H. Experimental transplantation with principal islets of teleost fish (Brockmann bodies). Long-term function of tilapia islet tissue in diabetic nude mice. Diabetes 1992 Dec; 41(12):1528–32
Wright LD. Access to health care [letter] Ann Intern Med 1993 Feb 1;118(3):232–3; discussion 235
Wright NM see **Miller JD**
Wright VM see **Crawford RA**
Wroblewski BM, Siney PD. Charnley low-friction arthroplasty in the young patient. Clin Orthop 1992 Dec; (285):45–7
Wros PL. Reflections on the doctor's anguish [letter] Ann Intern Med 1993 Jan 1;118(1):79; discussion 80
Wu CL see **Hurewitz AN**
Wu CR see **Qin DX**
Wu CW see **Shen CY**
Wu CW see **Yang PC**
Wu FC see **Anderson RA**
Wu J see **Buchsbaum MS**
Wu JK see **Talento A**
Wu Q see **Wang S**
Wu S see **Bresnahan BA**
Wu TJ see **Chen MS**
Wu TJ see **Talento A**
Wu X, Tan JZ, Yang JH, Shi TH, Zhou SN. Open method versus capsulorrhaphy without drainage in the treatment of children with hepatic hydatid disease. Br J Surg 1992 Nov;79(11):1184–6
Wu Y see **Murphy PH**
Wu YQ, Handwerger S. High density lipoproteins stimulate molecular weight 80K protein phosphorylation in human trophoblast cells: evidence for a protein

kinase-C-dependent pathway in human placental lactogen release. Endocrinology 1992 Dec;131(6):2935-40
Wübbels GH see **Rosman C**
Wülker N see **Kohn D**
Wurster-Hill DH see **Westbrook CA**
Würzner R see **Lehner PJ**
Wüst S see **Kirschbaum C**
Wuttke RD see **Arstall MA**
Wyatt HV. Provocation paralysis [letter] Lancet 1993 Jan 2;341(8836):61-2
Wyatt JS see **Peebles DM**
Wynn V see **Godsland IF**
Wynne J, Hobbs C. Anal abnormalities in childhood myotonic dystrophy [letter] Arch Dis Child 1992 Nov; 67(11):1412
Wysenbeek AJ see **Leibovici L**

X

Xia J see **Karpatkin S**
Xia L, Van Vugt D, Alston EJ, Luckhaus J, Ferin M. A surge of gonadotropin-releasing hormone accompanies the estradiol-induced gonadotropin surge in the rhesus monkey. Endocrinology 1992 Dec;131(6):2812-20
Xiao HB, Brecker SJ, Gibson DG. Effects of abnormal activation on the time course of the left ventricular pressure pulse in dilated cardiomyopathy. Br Heart J 1992 Oct; 68(4):403-7
Xiao HB see **Brecker SJ**
Xu DB see **Yu YQ**
Xu FJ see **Boente MP**
Xu L see **Williams S**
Xu WZ see **Nadol JB Jr**

Y

Yabuta K see **Furukawa S**
Yabuuchi I, Kawata S, Tamura S, Ito N, Matsuda Y, Nishioka M, Moriwaki K, Matsuzawa Y, Tarui S. Aromatase activity in human hepatocellular carcinoma. Relationship with the degree of histologic differentiation. Cancer 1993 Jan 1; 71(1):56-61
Yacoub M see **Barbir M**
Yacoub M see **Mankad P**
Yada I see **Takao M**
Yadack A see **Shanbour KA**
Yadav M see **Iyngkaran N**
Yagel S see **Anteby E**
Yagihara T see **Tsuda E**
Yajima M see **Oniki T**
Yakar D see **Curran WJ Jr**
Yaksh TL see **Penning JP**
Yalin R, Aktan AO, Yeğen C, Döşlüoğlu HH. Significance of intracystic pressure in abdominal hydatid disease. Br J Surg 1992 Nov;79(11):1182-3
Yam LT see **Seo IS**
Yam M see **Noel NL**
Yamada AH, Lieskovsky G, Skinner DG, Shulman I, Groshen S, Chen SC. Impact of autologous blood transfusions on patients undergoing radical prostatectomy using hypotensive anesthesia. J Urol 1993 Jan;149(1):73-6
Yamada H see **Van Seventer GA**
Yamada M, Ohkusa T, Okayasu I. Occurrence of dysplasia and adenocarcinoma after experimental chronic ulcerative colitis in hamsters induced by dextran sulphate sodium. Gut 1992 Nov;33(11):1521-7
Yamada M see **Mori M**
Yamada T, Fan J, Shimokama T, Tokunaga O, Watanabe T. Induction of fatty streak-like lesions in vitro using a culture model system simulating arterial intima. Am J Pathol 1992 Dec;141(6):1435-44
Yamaguchi A, Kurosaka Y, Fushida S, Kanno M, Yonemura Y, Miwa K, Miyazaki I. Expression of p53 protein in colorectal cancer and its relationship to short-term prognosis. Cancer 1992 Dec 15;70(12):2778-84
Yamaguchi K see **Fujino T**
Yamaguchi K see **Nishihara K**
Yamaguchi KJ see **Cohn DL**
Yamaguchi M see **Nakao S**
Yamaguchi Y see **Greenbaum CJ**
Yamakawa Y see **Fukai I**
Yamakido M see **Okamoto H**
Yamamoto H see **Nakao K**
Yamamoto J see **Furukawa S**
Yamamoto K, Asada S, Masuyama T, Nanto S, Matsumura Y, Naito J, Hirayama A, Mishima M, Naka M, Sasaki J, et al. Myocardial hibernation in the infarcted region cannot be assessed from the presence of stress-induced ischemia: usefulness of delayed image of exercise thallium-201 scintigraphy. Am Heart J 1993 Jan;125(1):33-40
Yamamoto K, Tanimoto M, Emi N, Matsushita T, Takamatsu J, Saito H. Impaired secretion of the elongated mutant of protein C (protein C-Nagoya). Molecular and cellular basis for hereditary protein C deficiency. J Clin Invest 1992 Dec; 90(6):2439-46
Yamamoto M, Fujihashi K, Beagley KW, McGhee JR, Kiyono H. Cytokine synthesis by intestinal intraepithelial lymphocytes. Both gamma/delta T cell receptor-positive and alpha/beta T cell receptor-positive T cells in the G1 phase of cell cycle produce IFN-gamma and IL-5. J Immunol 1993 Jan 1;150(1):106-14
Yamamoto T see **Hirota J**
Yamamoto Y see **de Silva R**
Yamana H see **Shima I**
Yamanaka T see **Inoue T**
Yamanaka T see **Nakajima S**
Yamanobe S, Harris JP. Spontaneous remission in experimental autoimmune labyrinthitis. Ann Otol Rhinol Laryngol 1992 Dec;101(12):1007-14
Yamashita S see **Ezzat S**
Yamashita T, Hosoda Y, Kameyama K, Aiba M, Ito K, Fujimoto Y. Peculiar nuclear clearing composed of microfilaments in papillary carcinoma of the thyroid. Cancer 1992 Dec 15;70(12):2923-8
Yamashita T see **Obara T**
Yamato K see **Taguchi H**
Yamazaki M see **Igarashi S**
Yanaga K, Okadome K, Ito H, Matsumata T, Makino T, Okamura H, Sugimachi K. Graft replacement of pararenal inferior vena cava for leiomyosarcoma with the use of venous bypass. Surgery 1993 Jan;113(1):109-12
Yanagawa N see **Hirai K**
Yanai M see **Ohrui T**
Yancey MK, Armer T, Clark P, Duff P. Assessment of rapid identification tests for genital carriage of group B streptococci. Obstet Gynecol 1992 Dec;80(6):1038-47 (58 ref.)
Yancy CW Jr see **Jost CM**
Yang CJ see **Chen SA**
Yang D, Clark KE. Effect of endothelin-1 on the uterine vasculature of the pregnant and estrogen-treated nonpregnant sheep. Am J Obstet Gynecol 1992 Dec; 167(6):1642-50
Yang H see **Schoels W**
Yang HC see **Miller JD**
Yang JH see **Wu X**
Yang JY see **Witek TJ Jr**
Yang KL. Reproducibility of weaning parameters. A need for standardization [see comments] Chest 1992 Dec; 102(6):1829-32. Comment in: Chest 1992 Dec;102(6):1642-3.
Yang KP see **Han VK**
Yang PC, Luh KT, Kuo SH, Wu CW. Immunocytochemistry and ELISA quantitation of mucin for diagnosis of malignant pleural effusions. Am Rev Respir Dis 1992 Dec; 146(6):1571-5
Yang PC see **Yuan A**
Yang SW see **Bercu BB**
Yang X see **Gieni RS**
Yang Y see **Henderson GI**
Yankaskas JR see **Engelhardt JF**
Yao JS. Deep vein thrombosis in spinal cord-injured patients. Evaluation and assessment. Chest 1992 Dec;102(6 Suppl):645S-648S (29 ref.)
Yao JS see **Green D**
Yao SK, Ober JC, Ferguson JJ, Anderson HV, Maraganore J, Buja LM, Willerson JT. Combination of inhibition of thrombin and blockade of thromboxane A2 synthetase and receptors enhances thrombolysis and delays reocclusion in canine coronary arteries. Circulation 1992 Dec; 86(6):1993-9
Yarchoan R see **Zurlo JJ**
Yarmush ML see **Ryan CM**
Yarnell J see **Sitas F**
Yasin M see **Haisenleder DJ**
Yasin SA see **Costa A**
Yasuda M see **Teragaki M**
Yasuda SU, Woosley RL. The clinical value of FDA class C drugs approved from 1981 to 1988. Clin Pharmacol Ther 1992 Dec;52(6):577-82
Yasuda T see **Kodama K**
Yasuda T see **Narula J**
Yasuda T see **Taki J**
Yasuda Y see **Funatsu T**
Yasue H see **Nakao K**
Yasui H see **Kawachi Y**
Yasui H see **Toshima Y**
Yazaki Y see **Katagiri H**
Yazaki Y see **Sakura H**
Yazaki Y see **Sekihara H**
Ye XJ see **Joliat T**
Yeates L see **Ripamonti U**
Yee LL, Williams GP, Gaither NS, Zurcher RP. Diagnosis of acute intraoperative pulmonary thromboembolism by transesophageal echocardiography. Am Heart J 1993 Jan; 125(1):262-3
Yeğen C see **Yalin R**
Yeh G see **Smith JK**
Yeh HI see **Chen SA**
Yeh HS, Taha JM, Tobler WD. Implantation of intracerebral depth electrodes for monitoring seizures using the Pelorus stereotactic system guided by magnetic resonance imaging. Technical note. J Neurosurg 1993 Jan;78(1):138-41
Yeh HS, Tew JM Jr, Gartner M. Seizure control after surgery on cerebral arteriovenous malformations. J Neurosurg 1993 Jan;78(1):12-8
Yeh T Jr see **Lehman JD**
Yehuda R, Southwick SM, Krystal JH, Bremner D, Charney DS, Mason JW. Enhanced suppression of cortisol following dexamethasone administration in posttraumatic stress disorder. Am J Psychiatry 1993 Jan;150(1):83-6
Yelich A see **Smith RJ**
Yellin MJ see **Lederman S**
Yelton DE see **Glaser SM**
Yelton DE see **Huse WD**
Yeoman S see **Poole P**
Yermakoff J see **Zeiss CR**
Yeung AC, Raby KE, Ganz P, Selwyn AP. New insights into the management of myocardial ischemia. Am J Cardiol 1992 Nov 27;70(17):8G-12G; discussion 12G-13G (19 ref.)
Yeung CY see **Lau YL**
Yeung M see **Salari H**
Ying SC, Gewurz AT, Jiang H, Gewurz H. Human serum amyloid P component oligomers bind and activate the classical complement pathway via residues 14-26 and 76-92 of the A chain collagen-like region of C1q. J Immunol 1993 Jan 1;150(1):169-76
Ylöstalo P see **Cacciatore B**
Yoganathan S see **Adley R**
Yokouchi H see **Kodama K**
Yokoyama H, Ohmi M, Iguchi A, Murata S, Nakame T, Tabayashi K, Mohri H. Changes in myocardial beta-adrenergic receptors during acute rejection of heterotopically transplanted rat hearts. J Thorac Cardiovasc Surg 1992 Dec;104(6):1567-71
Yoneda K see **Hirota J**
Yoneda Y, Suwa M, Hanada H, Hirota Y, Kawamura K. Noninvasive detection of left ventricular diastolic dysfunction using M-mode echocardiography to assess left ventricular posterior wall kinetics in hypertrophic cardiomyopathy. Am J Cardiol 1992 Dec 15;70(20):1583-8
Yonemaru M, Mizuguchi Y, Kasuga I, Utsumi K, Ichinose Y, Toyama K. Hilar and mediastinal lymphadenopathy with hypersensitivity pneumonitis induced by penicillin. Chest 1992 Dec;102(6):1907-9
Yonemura Y see **Yamaguchi A**
Yong K, Salooja N, Donahue RE, Hegde U, Linch DC. Human macrophage colony-stimulating factor levels are elevated in pregnancy and in immune thrombocytopenia. Blood 1992 Dec 1;80(11):2897-902
Yoo TJ see **Joliat T**
Yoon M, Chougule P, Dufresne R, Wanebo HJ. Localized carcinoma of the external ear is an unrecognized aggressive disease with a high propensity for local regional recurrence. Am J Surg 1992 Dec;164(6):574-7 (20 ref.)
Yoong AF, Lim J, Hudson CN, Chard T. Audit of compliance with antenatal protocols. BMJ 1992 Nov 14; 305(6863):1184-6
Yoshida K see **Kobayashi S**
Yoshida K see **Nishimura T**
Yoshida M see **Itami N**
Yoshida Y, Iwaki Y, Pham S, Dauber JH, Yousem SA, Zeevi A, Morita S, Griffith BP. Benefits of posttransplantation monitoring of interleukin 6 in lung transplantation. Ann Thorac Surg 1993 Jan;55(1):89-93
Yoshida Y see **Seki T**
Yoshikawa K see **Tsujimura T**
Yoshimoto N see **Honda N**
Yoshino K see **Okazaki I**
Yoshioka A see **Goto S**
Yoshizumi T see **Taksta Y**
Youkhana K see **Gimble JM**
Youle RJ see **Dipasquale B**
Young B see **Schwartz RW**
Young BA see **Floege J**
Young BK see **Hoskins IA**
Young D see **Bertagnolli MM**
Young H see **Wolf AL**
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Young JC see **Townsend RN**
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Young RA see **Hennigan TW**
Young RH see **Eichhorn JH**
Youngs D see **Hall C**
al Yousef S see **Ali Khan MA**
Yousem SA see **Duncan SR**
Yousem SA see **Yoshida Y**
Ytte L see **Emamian SA**
Yu CJ see **Yuan A**
Yu ES, Liu WT. US National Health Data on Asian Americans and Pacific Islanders: a research agenda for the 1990s. Am J Public Health 1992 Dec;82(12):1645-52
Yu KK see **Saeed M**
Yu QC, McNeil PL. Transient disruptions of aortic endothelial cell plasma membranes. Am J Pathol 1992 Dec; 141(6):1349-60
Yu QT see **Marian AJ**
Yu RC, Morris JF, Pritchard J, Chu TC. Defective alloantigen-presenting capacity of 'Langerhans cell histiocytosis cells'. Arch Dis Child 1992 Nov;67(11):1370-2
Yu YQ, Xu DB, Zhou XD, Lu JZ, Tang ZY, Mack P. Experience with liver resection after hepatic arterial chemoembolization for hepatocellular carcinoma. Cancer 1993 Jan 1;71(1):62-5
Yuan A, Yang PC, Chang DB, Yu CJ, Kuo SH, Luh KT. Lung sequestration. Diagnosis with ultrasound and triplex Doppler technique in an adult. Chest 1992 Dec; 102(6):1880-2
Yuan FL see **Qin DX**
Yuan LF see **Jones TR**
Yuasa H see **Takao M**
Yuasa Y see **Ando M**

Yucel EK see **Goldberg MA**
Yuen RW see **Tsui WM**
Yuh WT see **Andreasen NC**
Yurino M, Kimura H. Vital capacity breath technique for rapid anaesthetic induction: comparison of sevoflurane and isoflurane. Anaesthesia 1992 Nov;47(11):946–9

Z

Zabucchi G, Soranzo MR, Menegazzi R, Vecchio M, Knowles A, Piccinini C, Spessotto P, Patriarca P. Eosinophil peroxidase deficiency: morphological and immunocytochemical studies of the eosinophil-specific granules. Blood 1992 Dec 1;80(11):2903–10
Zachariae H, Bjerring P, Heickendorff L, Møller B, Wallevik K. Photopheresis and systemic sclerosis [letter] Arch Dermatol 1992 Dec;128(12):1651–3
Zachow RJ, Tash JS, Terranova PF. Tumor necrosis factor-alpha induces clustering in ovarian theca-interstitial cells in vitro. Endocrinology 1992 Dec;131(6):2503–13
Zackin M see **Salerno M**
Zacur HA. Expectant management of ectopic pregnancy [editorial; comment] Radiology 1993 Jan;186(1):11–2. Comment on: Radiology 1993 Jan;186(1):83–6.
Zador IE see **Drugan A**
Zager EL see **Sinson GP**
Zagoria RJ see **Memolo M**
Zahavi I see **Stark P**
Zaiwalla Z see **Stores G**
Zajko AB see **Memel DS**
Zaki MS see **Pfister AJ**
Zalud I see **Kurjak A**
Zamel N see **Frost AE**
Zamir Z, Barry JA, Ramaswamy K. Sodium transport in human intestinal basolateral membrane vesicles. Gastroenterology 1992 Dec;103(6):1817–22
Zamudio S see **Palmer SK**
Zapata C see **Simó M**
Zapf J, Futo E, Peter M, Froesch ER. Can "big" insulin-like growth factor II in serum of tumor patients account for the development of extrapancreatic tumor hypoglycemia? J Clin Invest 1992 Dec;90(6):2574–84
Zarabi CM, Thomas R, Adesokan A. Diagnosis of systemic histoplasmosis in patients with AIDS. South Med J 1992 Dec;85(12):1171–5
Zarabi CM, Parker JC Jr, Wasylenko M. Primary cerebral lymphoma manifested by dementia. South Med J 1992 Dec; 85(12):1249–51
Zaret BL see **Ritchie JL**
Zaritsky A, Beyer AJ 3d. MD or not MD: is that the question? [editorial] Crit Care Med 1992 Dec;20(12):1633–5
Zauli G, Davis BR, Re MC, Visani G, Furlini G, La Placa M. tat protein stimulates production of transforming growth factor-beta 1 by marrow macrophages: a potential mechanism for human immunodeficiency virus-1-induced hematopoietic suppression. Blood 1992 Dec 15; 80(12):3036–43
Zawadzki R see **Levenson RL Jr**
Zawodniak L see **Bellah RD**
Zbar B see **Li FP**
Zbilut JP. Heart rate variability in myocardial infarction [letter] Circulation 1992 Dec;86(6):2017
Zdziarski UE see **Kaplan SS**
Zeballos RJ see **Weisman IM**
Zebelman AM see **Cheng EY**
Zedan MM, el-Shennawy FA, Abou-Bakr HM, al-Basousy AM. Interleukin-2 in relation to T cell subpopulations in rheumatic heart disease. Arch Dis Child 1992 Nov; 67(11):1373–5
Zedenius J see **Pasieka JL**
Zeevi A see **Yoshida Y**
Zeheb R see **Podor TJ**
Zeidler C, Kanz L, Hurkuck F, Rittmann KL, Wildfang I, Kadoya T, Mikayama T, Souza L, Welte K. In vivo effects of interleukin-6 on thrombopoiesis in healthy and irradiated primates. Blood 1992 Dec 1;80(11):2740–5
Zeiger MA, Pass HI, Doppman JD, Nieman LK, Chrousos GP, Cutler GB Jr, Jensen RT, Norton JA. Surgical strategy in the management of non-small cell ectopic adrenocorticotropic hormone syndrome. Surgery 1992 Dec;112(6):994–1000; discussion 1000–1
Zeiss CR, Hatoum NS, Ferguson J, Trout J, Levitz D, Siddiqui F, Henderson J, Yermakoff J, Patterson R. Localization of inhaled trimellitic anhydride to lung with a respiratory lymph node antibody secreting cell response. J Allergy Clin Immunol 1992 Dec;90(6 Pt 1):944–52
Zeiter JH, Shin DH, Juzych MS, Jarvi TS, Spoor TC, Zwas F. Visual field defects in patients with normal-tension glaucoma and patients with high-tension glaucoma. Am J Ophthalmol 1992 Dec 15;114(6):758–63
Zeiter JH, Corder DM, Madion MP, McHenry JG. Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse [letter] Am J Ophthalmol 1992 Dec 15;114(6):780–1
Zeitler H see **Hall D**
Zeitlin SR, Bond S, Wootton S, Gregson RK, Radford M. Increased resting energy expenditure in childhood asthma: does this contribute towards growth failure? Arch Dis Child 1992 Nov;67(11):1366–9
Zell ER see **Adams WG**
Zeller WP see **Fitzgerald MJ**
Zelterman D see **Ruah CB**
Zemtsov A, Cameron GS, Stadig B, Martin J. Measurement of phosphocreatine in cutaneous tissue by high pressure liquid chromatography. Am J Med Sci 1993 Jan; 305(1):8–11
Zenati M, del Nonno F, Marino B, di Carlo DC. Pulmonary atresia and intact ventricular septum associated with pulmonary artery sling [letter] J Thorac Cardiovasc Surg 1992 Dec;104(6):1755–6
Zeng Y, Ricordi C, Lendoire J, Carroll PB, Alejandro R, Bereiter DR, Tzakis A, Starzl TE. The effect of prednisone on pancreatic islet autografts in dogs. Surgery 1993 Jan; 113(1):98–102
Zenobi PD, Jaeggi-Groisman SE, Riesen WF, Røder ME, Froesch ER. Insulin-like growth factor-I improves glucose and lipid metabolism in type 2 diabetes mellitus. J Clin Invest 1992 Dec;90(6):2234–41
Zeplin HE. Surgery of aortic dissections with GRF glue [letter] Ann Thorac Surg 1992 Dec;54(6):1248–9
Zer M see **Feigenberg Z**
Zera RT see **Cass OW**
Zerbe TR see **Follansbee WP**
Zerin JM, Hernandez RJ. Renal imaging in children with persistent hypertension. Pediatr Clin North Am 1993 Feb; 40(1):165–78 (55 ref.)
Zerva LB see **Dalavanga YA**
Zewuster R see **Guinee VF**
Zezza DJ, Stewart SE, Steiner LA. Genes encoding Xenopus laevis Ig L chains. Implications for the evolution of kappa and lambda chains. J Immunol 1992 Dec 15; 149(12):3968–77
Zhang H see **Sun XF**
Zhang HP see **Gamra H**
Zhang X, Constantine NT, Bansal J. Rapid HIV tests: two for the price of one [letter] Lancet 1992 Dec 19–26; 340(8834–8835):1541
Zhang XH see **Qin DX**
Zhang Y see **Ge Z**
Zhao S see **Drach D**
Zhou J see **Chin E**
Zhou SN see **Wu X**
Zhou XD see **Yu YQ**
Zhou Y see **Mitchell WG**
Zhou YL see **Chen CR**
Zhu BQ, Sun YP, Sievers RE, Isenberg WM, Glantz SA, Parmley WW. Passive smoking increases experimental atherosclerosis in cholesterol-fed rabbits. J Am Coll Cardiol 1993 Jan;21(1):225–32
Zhu BQ see **Sun YP**
Zhu G see **Wong R**
Ziady GM see **Reddy SC**
Ziegler DN, Scheid DK. A method for location of an osteoid-osteoma of the femur at operation. A case report. J Bone Joint Surg Am 1992 Dec;74(10):1549–52
Ziegler MG. Advances in the acute therapy of hypertension [editorial] Crit Care Med 1992 Dec;20(12):1630–1
Ziegler MG see **Mills PJ**
Zier K see **Gansbacher B**
Ziffer JA see **Cecil MP**
Zigler E, Gilman E. Day care in America: what is needed? Pediatrics 1993 Jan;91(1 Pt 2):175–8
Zigun JR, Daniel DG, Kleinman JE, Weinberger DR. Ventricular enlargement in schizophrenia: is there really a gender effect? [letter] Arch Gen Psychiatry 1992 Dec; 49(12):995–7
Zile MR see **Cannon JD Jr**
Zile MR see **Rozich JD**
Zile MR see **Tanaka R**
Zimberger J see **Hoeffel JC**
Zimmer AM see **Mittal BB**
Zimmerman B see **Mellins RB**
Zimmerman B see **Smith RJ**
Zimmerman MB see **Pulido JS**
Zimmermann A see **Baer HU**
Zimmern PE see **Weese DL**
Zimo DA see **Jaudes PK**
Zimpfer M see **Steltzer H**
Zinny M see **Dockhorn R**
Zion M see **Behar S**
Zion MM. Hemodynamic effects of nitroprusside on valvular aortic stenosis [letter] Am J Cardiol 1992 Dec 15; 70(20):1639–40
Zipes DP see **Ben-David J**
Zipes DP see **Weinberg BA**
Ziskind AA, Pearce AC, Lemmon CC, Burstein S, Gimple LW, Herrmann HC, McKay R, Block PC, Waldman H, Palacios IF. Percutaneous balloon pericardiotomy for the treatment of cardiac tamponade and large pericardial effusions: description of technique and report of the first 50 cases. J Am Coll Cardiol 1993 Jan;21(1):1–5
Ziskind AA see **Riemann CD**
Zitnik RJ, Cooper JA Jr, Rankin JA, Sussman J. Effects of in vitro amiodarone exposure on alveolar macrophage inflammatory mediator production. Am J Med Sci 1992 Dec;304(6):352–6
Ziv I see **Achiron A**
Zlotnik A see **Naiki M**
Zlotolow IM, Huryn JM, Piro JD, Lenchewski E, Hidalgo DA. Osseointegrated implants and functional prosthetic rehabilitation in microvascular fibula free flap reconstructed mandibles. Am J Surg 1992 Dec; 164(6):677–81
Zoellner H, Filonzi EL, Stanton HR, Layton JE, Hamilton JA. Human arterial smooth muscle cells synthesize granulocyte colony-stimulating factor in response to interleukin-1 alpha and tumor necrosis factor-alpha. Blood 1992 Dec 1;80(11):2805–10
Zoli W see **Amadori D**
Zondervan P see **Mannaerts HF**
Zone JJ see **Smith JB**
Zook EG see **Brown RE**
Zoppi S see **Wilson CM**
Zorn GL see **Holman WL**
Zou Z see **Wang S**
Zsebo KM see **Andrews RG**
Zsebo KM see **Irani AM**
Zuazo E see **Prats JM**
Zuber M see **Schmassmann A**
Zuber TJ, Purvis JR. Coding and reimbursement of primary care debridement and excision procedures. J Fam Pract 1992 Dec;35(6):663–72
Zuberbuhler JR see **Ettedgui JA**
Zuberbuhler JR see **Lenox CC**
Zucker JM see **Thibaud E**
Zucker S see **Hurewitz AN**
Zuckerman AJ see **Zuckerman JN**
Zuckerman B see **Bresnahan K**
Zuckerman B see **Groves BM**
Zuckerman B see **Silva MO**
Zuckerman JN, Cockcroft A, Zuckerman AJ. Site of injection for vaccination [letter] BMJ 1992 Nov 7;305(6862):1158
Zuelke KA, Brackett BG. Effects of luteinizing hormone on glucose metabolism in cumulus-enclosed bovine oocytes matured in vitro. Endocrinology 1992 Dec;131(6):2690–6
Zuhars J see **Paul HA**
Zújar MJ see **Ferrer I**
Zukoski CF see **Montgomery DW**
Zuo JH see **Qin DX**
Zupan I see **Rakovec P**
Zurcher RP see **Yee LL**
Zurlo JJ, O'Neill D, Polis MA, Manischewitz J, Yarchoan R, Baseler M, Lane HC, Masur H. Lack of clinical utility of cytomegalovirus blood and urine cultures in patients with HIV infection. Ann Intern Med 1993 Jan 1;118(1):12–7
Zwas F see **Zeiter JH**
Zweier JL see **Grill HP**
Zwinderman AH see **Janssen M**
Zwolan TA see **Souliere CR Jr**

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